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State of Maryland

VITAL

Center for Health Statistics

STATISTICS

Department of Health and Mental Hygiene

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REPORT

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ANNUAL VITAL STATISTICS REPORT

MARYLAND, 1985

MARYLAND CENTER FOR HEALTH STATISTICS .

201 West Preston Street
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Adele Wilzack, R.N., M.S.
Secretary, Department of Health
and Mental Hygiene

William Donald Schaefer
Governor
State of Maryland

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**HIGHLIGHTS OF THE 1985
VITAL STATISTICS IN MARYLAND**

POPULATION

The rate of growth of population in the State of Maryland increased in the 1984-1985 period, exceeding the average growth rate experienced in the earlier years of the decade. Between the April 1, 1980 census and the July 1, 1984 estimate, the average annual percentage increase in population for the total State was 0.7 percent; the increase between 1984 and 1985 estimates was 1.0 percent. The net gain in population over the year in the State was 43,050, which brought the estimated State total to 4,392,450 individuals on July 1, 1985.

Within the State, rates of growth varied widely. As in the 1983-1984 period, the Southern Area of the State exhibited the greatest percentage growth during the year. This region experienced an estimated one-year growth rate of 3.3 percent or 6,150 residents. The National Capital Area gained the greatest number of residents during the year, however, adding 18,280 individuals. The slowest rate of growth was exhibited in the Baltimore Metropolitan Area, which increased by 0.5 percent over its 1984 figure with an estimated gain of 12,120 in population.

The subdivisions of the State also exhibited varying rates of growth. Counties estimated to have grown at the highest rates between 1984 and 1985 were Calvert County (4.8%), Howard County (4.6%), Worcester County (3.8%), and Charles County (3.3%). By far, the greatest gain in number of residents occurred in Montgomery County, with an estimated increase of 16,380 over the 1984 figure. Substantial numbers of residents were also added during the year in Howard County (6,330) and Anne Arundel County (5,670). Baltimore City again lost population, although the rate of decline continued to abate, with a loss of 0.5 percent in 1984-1985, compared to 0.7 percent loss in the 1983-1984 period. Three counties were estimated to have lost population in the 1984-1985 period -- Allegany County's population declined by 1,310 (1.7% loss), Baltimore County lost 1,090 residents (0.2% loss) and Garrett County's 1985 estimate was 10 less than the 1984 figure.

Baltimore City remained the most populous subdivision in the State in 1985 with an estimated population of 755,470 on July 1, 1985. Prince George's, Baltimore, and Montgomery Counties were the next largest subdivisions in descending order of population. Together these four subdivisions comprised an estimated 62 percent of the State's population. The Baltimore Metropolitan and National Capital Areas, composed of eight of the State's 24 subdivisions, together accounted for slightly more than 80 percent of the State's population in 1985.

Estimates are developed for age groups ranging from individuals under the age of one through persons aged 85 and over. The greatest positive rates of change in the 1984 to 1985 period occurred in the age groups 35-44 (3.5%), Under 1 (3.2%) and those aged one through four and 85 and over (2.9% each). These increases reflect the aging of the baby boom population, the higher number of births in recent years and an increase in life expectancy. Each of the age groups aged 5 through 24 evidenced a decrease between 1984 and 1985, as a result of the decreasing birth rates experienced during the decades of the 1960's and the 1970's.

In terms of distribution by race, the white population gained 0.6 percent between 1984 and 1985, while the "all other races" group increased by 2.0 percent. Members of races other than white accounted for 25.5 percent of Maryland's population in 1985. This percentage represents an increase over the comparable figure for 1984 and continues the trend in recent years of gradual increase in proportion of population in the "all other races" category.

BIRTHS

There were 67,985 resident live births occurring during 1985. This represented a 4.2 percent increase in births over the 1984 total of 65,264. This was the highest number of births for the State since 1970. For the United States, births increased 2 percent between 1984 and 1985.

The crude birth rate rose 3 percent from 15.0 to 15.5 births per 1,000 population. The United States birth rate, 15.8, was 2 percent above the Maryland rate. Rates for white births rose 3.7 percent from 13.4 to 13.9 per 1,000 population; while the rate for all other races rose from 19.7 to 20.1 (2.0 percent increase).

Birth rates increased in all but one political subdivision -- Garrett County. The highest rate, 18.7, again occurred for St. Mary's County residents, while the lowest rate occurred in Allegany County (11.7). In the Baltimore Metro Area, Baltimore City's rate of 17.3 was the highest, while Baltimore County's rate of 13.1 was the lowest.

The general fertility rate, the total number of births per 1,000 women aged 15-44, increased 2.6 percent from 60.5 to 62.1 between 1984 and 1985. Fertility rates for white women increased 2.9 percent from 55.6 to 57.2; while the rate for women of all other races increased from 73.6 to 74.8 (1.6 percent). Nationally, fertility rates for white women (63.0) and women of all other races (83.2) were higher than Maryland's rates.

Birth rates increased for women of all age groups except those aged 15-19 and 45-49. Birth rates for white women were lower than those for women of all other races for all age groups except those aged 30-34. The largest differences in rates between the racial groupings occurred for women under 15 and women aged 15-19.

Women aged 15-19 residing in Baltimore City experienced the highest birth rate for that age group among all political subdivisions (86.6). Montgomery County women exhibited the lowest rate (17.2) for this teenage group. Montgomery and Howard County women showed the two highest birth rates, respectively, among older women aged 30-34 and 35-39.

Birth Rates* by Age of Mother and Fertility Rates**,
State of Maryland
1960, 1970, 1980, 1984, 1985

<u>Age of Mother</u>	<u>1960</u>	<u>1970</u>	<u>1980</u>	<u>1984</u>	<u>1985</u>
15 - 19	98.6	68.6	43.6	41.2	41.2
20 - 24	254.8	145.3	91.7	93.9	96.6
25 - 29	199.3	132.7	95.7	106.0	109.8
30 - 34	114.5	67.0	58.9	72.9	74.8
35 - 39	54.2	28.6	16.9	23.5	25.4
40 - 44	15.0	6.4	2.5	3.5	3.6
45 - 49	0.6	0.4	0.2	0.1	0.1
Fertility Rate	118.5	81.3	57.4	60.5	62.1

*Births per 1,000 Women in Specified Age Group.

**Births per 1,000 Women Ages 15-44.

Live-Birth OrderBirth Rates* by Live Birth Order, Maryland
1970 - 1984

<u>Year</u>	General Fertility Rate	<u>Live Birth Order</u>			
		<u>1</u>	<u>2</u>	<u>3</u>	<u>4 and Over</u>
1970	81.3	32.5	22.9	12.4	13.5
**1971	76.7	31.2	22.4	11.5	11.7
**1972	68.4	29.0	20.8	9.6	9.0
1973	57.3	25.6	18.0	7.6	6.1
1974	55.6	24.8	18.0	7.4	5.2
1975	53.8	24.0	17.7	7.3	4.8
1976	53.1	24.2	17.6	7.0	4.3
1977	55.3	25.4	18.1	7.6	4.2
1978	54.1	25.2	17.6	7.2	4.1
1979	56.1	26.2	18.3	7.5	4.1
1980	57.4	27.0	17.8	7.2	3.7
1981	58.4	27.6	18.3	7.4	3.9
1982	60.6	28.0	19.5	8.0	4.1
1983	60.3	27.6	19.4	8.0	4.0
1984	60.5	27.4	19.7	8.0	4.0
1985	62.1	27.9	20.6	8.4	4.2

*Rates are Live Births per 1,000 Women Aged 15 - 44.

**Rates for 1971 and 1972 Computed Using 1970 Census Population.

The rise in the fertility rates between 1984 and 1985 was also evidenced in the increases in birth rates for all live-birth orders. Live-birth order refers to the number of children born alive to a mother. Percent increases of almost five percent occurred for the 2nd, 3rd, and "4 & Over" categories. Birth rates for women having a second or third child were higher than for any year since 1972.

Among women having their first child, increases in rates occurred for women in all age groups except the 15-19 year olds and the 40-44 year age groups. Again, the largest gains occurred among women of increasing age. Since 1970, the rates for women 15-19 and 20-24 having a first birth have declined 40 and 27 percent, respectively, while the rates for women 25-29, 30-34, and 35-39 have increased 37.3, 202.8, and 152.4 percent, respectively.

Birth Rates* by Age of Mother
Maryland, 1970 - 1985
First Birth Order

	<u>Age of Mother</u>				
	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-39</u>
1970	53.8	70.3	32.7	7.2	2.1
1971	52.0	65.9	32.9	7.4	2.0
1972	48.6	56.0	34.8	8.2	1.9
1973	39.5	47.0	32.4	8.5	1.8
1974	37.3	44.0	33.3	8.8	2.1
1975	35.2	42.6	32.3	9.2	1.9
1976	35.2	41.6	33.6	10.3	2.2
1977	35.6	43.4	35.9	12.3	2.5
1978	33.7	43.7	36.3	13.2	2.8
1979	35.8	48.7	37.8	13.6	3.8
1980	35.7	50.5	39.6	14.7	2.9
1981	32.9	51.7	42.8	16.7	3.2
1982	33.7	53.0	43.2	17.9	3.9
1983	34.1	50.2	43.0	19.5	4.2
1984	32.9	49.9	42.9	20.7	4.9
1985	32.3	51.1	44.9	21.8	5.3

*Rates are Live Births per 1,000 Women in Each Age Group.

Births to Unmarried Women

An estimated 19,761 unmarried women give birth in 1985. This number represented an increase of 4.3 percent over the 1984 figure of 18,944. For white unmarried women there was a 6.4 percent increase in births; while for women of all other races, the number rose 3.3 percent. Almost 14 percent of nonmarital births occurred to women 17 years and younger. In Maryland in 1985, 14.8 percent of white births, and 57.8 percent of births of all other races occurred to unmarried women. Nationally, 14.5 percent of white births, 51.4 percent of births of all other races including blacks, and 60.1 percent of black births were nonmarital births.

Hospitalization and Attendant at Birth

More than 99 percent of all births occurred in hospitals -- 96 percent of hospital births occurred in civilian hospitals. The number of nonhospital births declined from 641 in 1984 to 601 in 1985. Overall, 97.6 percent of all births were delivered by a physician. The proportion of births delivered by physicians in civilian hospitals was higher (98.3%) than the same proportion delivered in military hospitals (95.4%). More than 30 percent of births not occurring in hospitals were delivered by physicians.

Low Birth Weight

In 1985, 7.6 percent of all live births were classified as being of low birth weight, weighing less than 2500 grams. By race, 5.4 percent of white births, and 12 percent of births of all other races were born weighing less than 2500 grams. These figures represented increases of 2.7 percent for all races, and 4.3 percent for infants of all other races. Nationally 5.6 percent of white infants, 11.1 percent of infants of all other races including blacks, and 12.4 percent of black infants were of low birth weight.

Length of Gestation

Length of gestation refers to the interval between the last normal menstrual period and the date of birth. Delivery prior to 37 weeks gestation is classified as preterm. In 1985, 8 percent of white births and 17 percent of births of all other races occurred prior to 37 weeks gestation. Births occurring at 42 weeks and over are classified as postterm deliveries. In 1985, 14.5 percent of all births, 15.2 percent of white births, and 13.1 percent of births of all other races were classified as postterm deliveries.

Prenatal Care

More than 79 percent of mothers reporting month of onset of prenatal care made their first prenatal visit in the first trimester of pregnancy. This proportion was unchanged from the 1984 percentage. However, the proportion of mothers seeking prenatal care late (third trimester or not at all) rose from 3.8 to 4.0 percent between 1984 and 1985. This percentage increased from 2.4 to 2.6 for white mothers and from 6.8 to 7.1 for mothers of other races. In 1985, 85.9 percent of white mothers and 67.8 percent of mothers of all other races initiated care during their first trimester of pregnancy.

DEATHS

During 1985, there were 36,607 resident deaths, an increase of 3.5 percent over the 1984 total of 35,331. The crude death rate rose to 8.3 per 1,000 population, a 2.5% increase over the 1984 rate of 8.1. The age-adjusted rate rose from 5.7 per 1,000 population to 5.8 reflecting an increase of almost two percent.

Deaths by Cause

In 1979, the ninth revision of the International Classification of Diseases was first used for coding the underlying cause-of-death. The eighth revision had been in use between 1969 and 1978. Because of coding changes in certain categories of causes of death, comparisons between the 1984 data and data earlier than 1979 should only be made with reference to coding changes. The National Center for Health Statistics has published comparability ratios for mortality data*.

*"Estimates of Selected Comparability Ratios Based on Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," Monthly Vital Statistics Report, DHEW Publication No. (PHS) 80-11120, Vol. 28, No. 11, February 1980.

The leading causes of death in 1985 are listed below:

Leading Causes of Death, Maryland 1985

Rank	Cause	Crude Death Rate per 100,000 Population	Percent of Total Deaths
1	Diseases of Heart	298.6	35.8
2	Malignant Neoplasms	199.5	23.9
3	Cerebrovascular Diseases	51.7	6.2
4	Accidents and Adverse Effects	35.6	4.3
	Motor Vehicle Accidents	17.3	2.1
	All Other Accidents	18.3	2.2
5	Chronic Obstructive Pulmonary Diseases	26.2	3.2
6	Pneumonia and Influenza	21.7	2.6
7	Diabetes Mellitus	15.8	1.9
8	Suicide	11.1	1.3
9	Nephritis, Nephrotic Syndrome, and Nephrosis	10.8	1.3
10	Certain Conditions Originating in the Perinatal Period	9.9	1.2
11	Chronic Liver Disease and Cirrhosis	9.6	1.2
12	Homicide	8.4	1.0

Age-Adjusted* Death Rates** for Leading Causes of
Death, Maryland 1984 and 1985

1984 Rank	Cause of Death	1984	1985	Percent Change 1984-1985
	All Causes	570.5	583.2	+2.2
1	Diseases of Heart	191.6	193.0	+0.1
2	Malignant Neoplasms	149.2	150.6	+0.9
3	Cerebrovascular Disease	31.6	31.0	-1.9
4	Accidents and Adverse Effects	27.4	31.3	+14.2
	Motor Vehicle Accidents	14.5	16.7	+15.2
	All Other Accidents	12.9	14.6	+2.1
5	Chronic Obstructive Pulmonary Diseases	16.8	17.7	+5.4
6	Pneumonia and Influenza	10.9	11.9	+9.7
7	Diabetes Mellitus	10.3	10.8	+4.9
8	Suicide	9.8	10.3	+5.1
10	Certain Conditions Originating in the Perinatal Period***			
11	Chronic Liver Disease and Cirrhosis	9.6	8.5	-11.5
12	Homicide	8.6	9.0	+4.7

*Rates Adjusted to the U.S. 1940 Population by the Direct Method.

**Per 100,000 Population.

***Age-Adjusted Rate Not Calculated for the Tenth Ranked Cause-of-Death
Certain Conditions Originating in the Perinatal Period.

There was no change in the rankings of the first seven leading causes of death between 1984 and 1985. Suicide, the ninth leading cause of death in 1984 moved to eighth place. Chronic liver disease and cirrhosis moved from eighth to eleventh place. Nephritis, nephrotic syndrome, and nephrosis fell from tenth to ninth place, and certain conditions originating in the perinatal period increased to tenth place indicative of the increase in infant mortality. Homicide's rank (12) stayed the same between 1984 and 1985.

Between 1984 and 1985 only two causes of death showed decreases in age-adjusted rates -- chronic liver disease and cirrhosis (-11.5%) and cerebrovascular disease (-1.9%). The largest percent increase occurred for motor vehicle accidents (15.2%). Among diseases, the rate for pneumonia and influenza increased almost ten percent. Small increases (less than one percent) occurred for diseases of heart and malignant neoplasms.

Among malignant neoplasms, decreases occurred for malignant neoplasms of the digestive organs, breast, and genital organs; increases occurred for malignant neoplasms of the respiratory system and urinary organs. Rates for leukemia stayed the same between 1984 and 1985.

Age-Adjusted* Death Rates** for Selected Types of
Malignant Neoplasms, Maryland, 1970, 1981, 1984 and 1985

<u>Cause of Death</u>	<u>1970</u>	<u>1981</u>	<u>1984</u>	<u>1985</u>
Total Malignant Neoplasms	148.0	151.3	149.2	150.6
Malignant Neoplasms of Digestive Organs and Peritoneum	39.0	37.7	36.8	34.7
Malignant Neoplasms of Respiratory and Intrathoracic Organs	36.4	42.7	42.7	44.4
Malignant Neoplasms of Breast	13.0	14.4	14.7	13.4
Malignant Neoplasms of Genital Organs	16.1	14.8	14.2	14.0
Malignant Neoplasms of Urinary Organs	5.8	5.8	5.6	5.7
Leukemia	6.0	4.9	4.9	4.9

*Rates Adjusted to the U.S. 1940 Population by the Direct Method.

**Per 100,000 Population.

Deaths by Age, Race and Sex

Age-Adjusted* Death Rates** by Race and Sex
Maryland 1984 and 1985

	<u>1984</u>	<u>1985</u>	<u>% Change</u>
All Ages	5.7	5.8	+1.8
Male	7.5	7.7	+2.7
Female	4.4	4.4	-
White	5.3	5.4	+1.9
Male	6.9	7.0	+1.4
Female	4.0	4.1	+2.5
All Other Races	7.2	7.5	+4.2
Male	9.4	10.0	+6.4
Female	5.5	5.6	+1.8

*Rates Adjusted to the 1940 Total U.S. Population by the Direct Method.

**Per 1,000 Population.

Except for females as a whole, age-adjusted rates increased for all race/sex groupings. The largest increase occurred for males of all other races.

Death Rates* by Age, Maryland 1984 and 1985

	<u>1984</u>	<u>1985</u>	<u>% Change</u>
All Ages	812.3	833.4	+2.6%
Under 1	1199.1	1230.5	+2.6%
1 - 4	41.1	48.1	+17.0%
5 - 14	23.9	23.2	+2.9%
15 - 24	86.3	87.7	+1.6%
25 - 34	127.3	132.5	+4.0%
35 - 44	204.1	207.2	+1.5%
45 - 54	514.4	535.4	+4.1%
55 - 64	1347.6	1398.2	+3.8%
65 - 74	3198.2	3219.1	+0.7%
75 - 84	6693.7	6864.0	+2.5%
85+	14864.8	14815.8	-0.3%

*Rates per 100,000 Population.

Infant Mortality

After declining to a record low of 11.7 deaths per 1,000 live births in 1983 and 1984, the infant mortality rate rose to 11.9 in 1985. The rate for white infants fell from 9.8 to 9.0, while the rate for all other races increased to 17.8 from the historic low of 15.7. Neonatal mortality decreased for whites and increased for infants of all other races. Postneonatal mortality rates rose only for infants of all other races.

Maternal Deaths

There were three maternal deaths to residents during 1985 -- the same number as in 1984. In 1983, five deaths were due to complications of pregnancy, childbirth and the puerperium.

MARRIAGES

There were 46,063 marriages performed in the State of Maryland in 1985, a 2.4 percent decrease from the total of 47,193 marriages occurring in the State in 1984.

Resident Status

Marriages in which one or both partners were residents of the State represented slightly more than 81 percent of the total number performed in Maryland. The remaining 19 percent involved couples who were both non-residents of Maryland. Cecil County ranked first with 29 percent of all non-resident marriages. Montgomery County ranked second with 14.3 percent, followed by Prince George's (9.2%), Washington (7.9%), and Garrett (6.9%) Counties.

Civil and Religious Ceremonies

In 1985, 37.2 percent of all marriages performed in Maryland were civil (non-religious ceremonies). For the entire State, more civil ceremonies occurred in Montgomery County than in any other political subdivision. The 2,552 civil ceremonies performed in this county accounted for 14.9 percent of all such ceremonies in the State. When the number of civil vs. religious ceremonies within a particular subdivision was examined, Cecil County ranked the highest and Dorchester County the lowest. The 2,056 civil ceremonies performed in Cecil County comprised 63.0 percent of all the marriages in that county, while the 50 performed in Dorchester County only represented 19.7 percent there.

Marriages by Previous Martial Status and Age

In 1985, 54.4 percent of all marriages were first-time marriages for both the bride and groom. On an individual basis, 66.8 percent of the brides and 65.3 percent of the grooms were marrying for the first time.

For those marrying for the first time, 17.6 percent of the brides and 6.9 percent of the grooms were less than 20 years of age. For those remarrying, 7.4 percent of the brides and 12.9 percent of the grooms were 55 years of age or older.

DIVORCES

The total number of divorces and annulments granted in the State was 16,187. This represented an increase of less than one percent from the 16,134 recorded in 1984.

Legal Grounds

The leading grounds for all divorces and annulments was voluntary separation. Voluntary separation accounted for 63.3 percent of all divorces and annulments while three years separation accounted for 21.1 percent.

Children Affected by Divorce

The number of children under 18 years of age involved in divorce numbered more than 12,135 in 1985. This represented a decrease of 4.7 percent. The average number of children per divorce was .75. Almost 50 percent of the divorces for which information on children was available reported no children. In addition, 27.7 percent had one child under 18 years of age, while 17.3 percent reported two or more children.

Duration of Marriage

Of the total number of divorces granted in 1985, 2.4 percent of divorced couples had been married less than two years, and 8.7 percent 25 years or more. Fifty-two percent had been married less than 10 years. The median duration of marriage was 8 years, indicating that 50 percent of those granted a divorce had been married less than eight years.

DEFINITIONS AND EXPLANATORY NOTES

The data contained in this report are presented on a residence basis, regardless of where the vital event occurred, unless specifically noted otherwise. Information on marriages and divorces is limited only to events occurring in Maryland.

I. DEFINITIONS

The definitions of some of the more frequently used terms in this report are as follows:

- A. Live Birth*: The complete expulsion or extraction from its mother of a product of human conception, irrespective of the period of gestation, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscle, whether or not the umbilical cord has been cut or the placenta is attached.
- B. Fetal Death*: Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles.
- C. Infant Death: Death occurring to a person under age one.
- D. Neonatal Death: Death occurring to a person under 28 days of age.
- E. Perinatal Death: Death occurring after 20 weeks of gestation but before 28 days after birth. The perinatal deaths included in this report are, therefore, the sum of the reportable fetal deaths (fetal deaths after 20 weeks gestation) and the neonatal deaths.
- F. Low-weight Birth: A live birth weighing under 2,500 grams (5 1/2 pounds).
- G. Length of Pregnancy: A measure of the duration of gestation in completed weeks, as calculated from the first day of the last normal menstrual period to the date of birth.
- H. Birth Rate: Number of live births per 1,000 population.
- I. Death Rate: Number of deaths from all causes per 1,000 population. Death rates for specific causes are per 100,000 population.
- J. Infant Mortality Rate: Number of infant deaths per 1,000 live births.
- K. Fetal Mortality Rate: Number of reportable fetal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty weeks gestation or more.
- L. Neonatal Mortality Rate: Number of neonatal deaths per 1,000 live births.

- M. Perinatal Mortality Rate: Number of perinatal deaths per 1,000 total births. Total births include live births plus fetal deaths of twenty weeks gestation or more.
- N. Age-adjusted Death Rate: The age-adjusted rates were computed by the direct method. The age-specific death rates for a given cause of death were applied to the standard U.S. population of 1940. The rates were based on 5 year age groups. Age-adjusted rates should not be compared directly with crude death rates.
- O. Maternal Mortality Rate: Number of maternal deaths per 100,000 live births.

*The definitions of terms A and B are set by law in Section 14 (a) of Article 43 of the Maryland Code, 1957 Edition - Supplement. However, fetal deaths are reportable for filing purposes only if the death occurs after a gestation period of twenty completed weeks or more (Section 21 (a) of Article 43 supra). Therefore, the fetal deaths included in this report cover only those of twenty or more weeks of gestation.

2. EXPLANATORY NOTE ON POPULATION ESTIMATION

The population estimates used in this report for the entire State of Maryland and the political subdivisions for July 1, 1985 correspond with those which will be published by the U.S. Bureau of the Census in Current Population Reports, Series p-26, No. 85-MD-C.

The subdivision estimates for July 1, 1985 in this report were prepared jointly by the Center for Health Statistics, Maryland State Department of Health and Mental Hygiene and the U.S. Bureau of the Census. The subdivision estimates are computed as an average of the following three methods:

1. The Regression (Ratio-correlation) Method. In the Regression Method, a multiple regression equation is used to relate changes in a number of different data series to change in population distribution. The series of data used in the Regression Method for Maryland are: two-year average of resident births (X_1), elementary school enrollment in grades 1 through 8 plus elementary special and elementary ungraded enrollment (X_2), automobile registrations (X_3), and individual State income tax returns (X_4). The equation for the 1980's is given by

$$Y = 0.124 + 0.155X_1 + 0.227X_2 \\ + 0.179X_3 + 0.324X_4$$

2. The Administrative Records Method. This is a component method that uses Federal tax data to measure the net intercounty migration of the nongroup quarters population under 65 years old, reported resident birth and death statistics to estimate net natural change, and data on Medicare enrollees to estimate the population 65 years old and over. Tax data are used in the base year and the estimate year to determine the number of persons whose county of residence changed during the period. A net migration rate based on exemptions claimed by the matched cases is applied to the nongroup quarters population under 65 years old. These estimates of migration are then combined with the independent estimates of the population 65 years old and over, inmates of

institutions, college students in dormitories, military personnel living in barracks, and the other components of population change (births, deaths, immigration from abroad, and net movement between the military and civilian population) to yield an overall estimate of the total population.

3. State Income Tax Return Method. In the State Income Tax Return Method, the sum of persons filing individual Maryland resident income tax returns plus their spouses are used to estimate the total population 18 years through 64 years of age. These estimates, for each subdivision, are then combined with independent estimates of the populations under 18 years and over 64 years of age, computed as follows, to yield estimates of the total population.

Within the State Income Tax Return Method, the population 5-17 years of age is estimated on the basis of migration rates calculated from school enrollment data (by age, race, and grade) supplied by the Maryland State Department of Education and applied to the "expected" population 5-17 years of age on July 1, of the estimate year. The "expected" population consists of 1980 census survivors from the date of the census to the estimate date. Race breakdowns are based on changes in public school enrollment of all other races as a proportion of all enrollment since the 1980 census.

The population under 5 years of age is estimated by race on the basis of adjusted net migration rates for the school age population applied to the "expected" population under 5 years of age on July 1, 1985. The "expected" population consists of 1980 census survivors and survivors of births occurring between the date of the census and the estimate date (including corrections for "migration exposure").

The population 65 years of age and over is estimated on the basis of data on Medicare enrollments by race and sex supplied by the Social Security Administration, U.S. Department of Health, Education and Welfare. The changes in the Medicare enrollments for each age-race-sex group for the estimate year are applied to the population estimates of the previous year.

In addition to the above estimates, the Center for Health Statistics estimates the population 18-64 years of age in detailed age groups by race and sex as follows:

Age and race-specific driver license statistics for males obtained from the Maryland Department of Motor Vehicles are used to estimate the male population aged 18 to 64 years in several stages: 18 to 19, 20 to 24, etc. Sex ratios, based on the 1980 census, are used to estimate the female population. These estimates of the 18-64 population are then adjusted so that the sum of all age groups in each subdivision equals the population estimate for the subdivision. Various adjustments for changes among "special" groups of persons, i.e., those in institutions, in the armed forces, or spouses of members of the armed forces, are utilized in estimating the various age groups before adjustments are made to the final subdivision estimate.

POPULATION

TABLE 1. ESTIMATED MARYLAND POPULATION BY RACE, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1985, WITH COMPARABLE 1980 CENSUS FIGURES.

Region and Political Subdivision	ESTIMATED POPULATION, JULY 1, 1985					Census (April 1 1980)
	Total	White		All Other Races		
		Number	Percent	Number	Percent	
Maryland State	4,392,450	3,270,400	74.5	1,122,050	25.5	4,216,975
Northwest Area	343,480	328,570	95.7	14,910	4.3	334,924
Garrett	26,440	26,370	99.7	70	0.3	26,498
Allegany	75,330	74,030	98.3	1,300	1.7	80,548
Washington	113,720	107,350	94.4	6,370	5.6	113,086
Frederick	127,990	120,820	94.4	7,170	5.6	114,792
Baltimore Metro Area	2,222,730	1,626,660	73.2	596,070	26.8	2,174,023
Baltimore City	755,470	318,350	42.1	437,120	57.9	786,775
Baltimore County	665,040	593,670	89.3	71,370	10.7	655,615
Anne Arundel	397,780	348,030	87.5	49,750	12.5	370,775
Carroll	108,000	104,650	96.9	3,350	3.1	96,356
Howard	143,130	123,610	86.4	19,520	13.6	118,572
Harford	153,310	138,350	90.2	14,960	9.8	145,930
National Capital Area	1,319,400	902,720	68.4	416,680	31.6	1,244,124
Montgomery	643,890	540,050	83.9	103,840	16.1	579,053
Prince George's	675,510	362,670	53.7	312,840	46.3	665,071
Southern Area	192,640	157,030	81.5	35,610	18.5	167,284
Calvert	41,480	33,290	80.3	8,190	19.7	34,638
Charles	85,470	68,320	79.9	17,150	20.1	72,751
St. Mary's	65,690	55,420	84.4	10,270	15.6	59,895
Eastern Shore Area	314,200	255,420	81.3	58,780	18.7	296,620
Cecil	65,600	62,110	94.7	3,490	5.3	60,430
Kent	16,830	13,340	79.3	3,490	20.7	16,695
Queen Anne's	28,670	24,650	86.0	4,020	14.0	25,508
Caroline	23,900	19,930	83.4	3,970	16.6	23,143
Talbot	26,940	21,410	79.5	5,530	20.5	25,604
Dorchester	29,850	21,190	71.0	8,660	29.0	30,623
Wicomico	68,150	53,010	77.8	15,140	22.2	64,540
Somerset	19,110	12,770	66.8	6,340	33.2	19,188
Worcester	35,150	27,010	76.8	8,140	23.2	30,889

TABLE 2A. ESTIMATED MARYLAND TOTAL POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1985

Region and Political Subdivision	All Ages	TOTAL POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	4,392,450	65,910	257,650	800,910	1,955,510	863,960	448,510
Northwest Area	343,480	4,650	18,350	62,170	145,560	69,920	42,830
Garrett	26,440	380	1,570	5,500	10,470	5,100	3,420
Allegany	75,330	870	3,510	12,450	27,870	17,620	13,010
Washington	113,720	1,480	5,470	19,280	48,940	23,830	14,720
Frederick	127,990	1,920	7,800	24,940	58,280	23,370	11,680
Baltimore Metro Area	2,222,730	33,270	129,800	396,700	975,620	443,800	243,540
Baltimore City	755,470	12,830	50,010	138,970	306,820	144,150	102,690
Baltimore County	665,040	8,550	33,640	106,930	289,890	145,540	80,490
Anne Arundel	397,780	5,920	23,390	73,290	187,150	77,810	30,220
Carroll	108,000	1,620	5,960	19,930	48,930	20,660	10,900
Howard	143,130	2,180	8,420	27,490	71,340	25,940	7,760
Harford	153,310	2,170	8,380	30,090	71,490	29,700	11,480
National Capital Area	1,319,400	20,490	79,340	243,510	619,650	250,830	105,580
Montgomery	643,890	9,390	37,180	115,700	286,510	132,380	62,730
Prince George's	675,510	11,100	42,160	127,810	333,140	118,450	42,850
Southern Area	192,640	3,170	13,350	43,970	87,080	31,830	13,240
Calvert	41,480	620	2,710	8,900	18,280	7,550	3,420
Charles	85,470	1,400	5,890	20,260	38,990	13,910	5,020
St. Mary's	65,690	1,150	4,750	14,810	29,810	10,370	4,800
Eastern Shore Area	314,200	4,330	16,810	54,560	127,600	67,580	43,320
Cecil	65,600	910	3,650	13,460	28,160	12,900	6,520
Kent	16,830	210	820	2,620	6,540	3,760	2,880
Queen Anne's	28,670	390	1,560	4,920	11,850	6,430	3,520
Caroline	23,900	360	1,260	4,050	9,640	5,170	3,420
Talbot	26,940	330	1,450	4,130	9,890	6,140	5,000
Dorchester	29,850	370	1,470	5,060	11,140	6,670	5,140
Wicomico	68,150	1,000	3,760	11,550	29,060	14,160	8,620
Somerset	19,110	270	1,000	3,210	7,270	4,250	3,110
Worcester	35,150	490	1,840	5,560	14,050	8,100	5,110

TABLE 2B. ESTIMATED MARYLAND WHITE POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1985

Region and Political Subdivision	All Ages	WHITE POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	3,270,400	44,100	175,240	538,570	1,448,110	687,390	376,990
Northwest Area	328,570	4,350	17,240	59,380	137,520	68,320	41,760
Garrett	26,370	380	1,570	5,470	10,430	5,100	3,420
Allegany	74,030	840	3,400	12,090	27,430	17,440	12,830
Washington	107,350	1,380	5,140	18,610	44,310	23,480	14,430
Frederick	120,820	1,750	7,130	23,210	55,350	22,300	11,080
Baltimore Metro Area	1,626,660	21,760	85,350	266,920	714,600	341,790	196,240
Baltimore City	318,350	4,220	16,780	43,750	123,480	66,320	63,800
Baltimore County	593,670	7,300	29,000	91,900	252,840	135,110	77,520
Anne Arundel	348,030	4,940	19,420	62,870	164,100	69,890	26,810
Carroll	104,650	1,570	5,770	19,250	47,380	20,120	10,560
Howard	123,610	1,840	7,130	22,610	62,270	22,790	6,970
Harford	138,350	1,890	7,250	26,540	64,530	27,560	10,580
National Capital Area	902,720	12,300	49,860	135,030	418,880	194,250	92,400
Montgomery	540,050	7,290	29,300	83,730	243,690	117,630	58,410
Prince George's	362,670	5,010	20,560	51,300	175,190	76,620	33,990
Southern Area	157,030	2,450	10,280	34,870	72,490	26,300	10,640
Calvert	33,290	470	2,040	7,020	14,800	6,220	2,740
Charles	68,320	1,050	4,460	15,850	31,890	11,130	3,940
St. Mary's	55,420	930	3,780	12,000	25,800	8,950	3,960
Eastern Shore Area	255,420	3,240	12,510	42,370	104,620	56,730	35,950
Cecil	62,110	860	3,430	12,740	26,450	12,430	6,200
Kent	13,340	150	620	1,950	5,250	3,010	2,360
Queen Anne's	24,650	330	1,280	4,200	10,400	5,530	2,910
Caroline	19,930	280	980	3,280	8,140	4,350	2,900
Talbot	21,410	240	1,050	3,040	7,860	5,090	4,130
Dorchester	21,190	210	890	3,050	7,970	5,060	4,010
Wicomico	53,010	690	2,520	8,270	23,040	11,480	7,010
Somerset	12,770	160	590	1,990	4,560	3,150	2,320
Worcester	27,010	320	1,150	3,850	10,950	6,630	4,110

TABLE 2C. ESTIMATED MARYLAND POPULATION, ALL OTHER RACES, BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1985

Region and Political Subdivision	All Ages	ALL OTHER RACES POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	1,122,050	21,810	82,410	262,340	507,400	176,570	71,520
Northwest Area	14,910	300	1,110	2,790	8,040	1,600	1,070
Garrett	70	-	-	30	40	-	-
Allegany	1,300	30	110	360	440	180	180
Washington	6,370	100	330	670	4,630	350	290
Frederick	7,170	170	670	1,730	2,930	1,070	600
Baltimore Metro Area	596,070	11,510	44,450	129,780	261,020	102,010	47,300
Baltimore City	437,120	8,610	33,230	95,220	183,340	77,830	38,890
Baltimore County	71,370	1,250	4,640	15,030	37,050	10,430	2,970
Anne Arundel	49,750	980	3,970	10,420	23,050	7,920	3,410
Carroll	3,350	50	190	680	1,550	540	340
Howard	19,520	340	1,290	4,880	9,070	3,150	790
Harford	14,960	280	1,130	3,550	6,960	2,140	900
National Capital Area	416,680	8,190	29,480	108,480	200,770	56,580	13,180
Montgomery	103,840	2,100	7,880	31,970	42,820	14,750	4,320
Prince George's	312,840	6,090	21,600	76,510	157,950	41,830	8,860
Southern Area	35,610	720	3,070	9,100	14,590	5,530	2,600
Calvert	8,190	150	670	1,880	3,480	1,330	680
Charles	17,150	350	1,430	4,410	7,100	2,780	1,080
St. Mary's	10,270	220	970	2,810	4,010	1,420	840
Eastern Shore Area	58,780	1,090	4,300	12,190	22,980	10,850	7,370
Cecil	3,490	50	220	720	1,710	470	320
Kent	3,490	60	200	670	1,290	750	520
Queen Anne's	4,020	60	280	720	1,450	900	610
Caroline	3,970	80	280	770	1,500	820	520
Talbot	5,530	90	400	1,090	2,030	1,050	870
Dorchester	8,660	160	580	2,010	3,170	1,610	1,130
Wicomico	15,140	310	1,240	3,280	6,020	2,680	1,610
Somerset	6,340	110	410	1,220	2,710	1,100	790
Worcester	8,140	170	690	1,710	3,100	1,470	1,000

TABLE 3. ESTIMATED MARYLAND MALE POPULATION BY AGE GROUP, REGION, AND POLITICAL SUBDIVISION, JULY 1, 1985

Region and Political Subdivision	All Ages	MALE POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	2,124,540	33,810	128,610	408,380	961,250	415,730	176,760
Northwest Area	168,150	2,410	9,150	31,800	74,430	33,300	17,060
Garrett	13,000	190	780	2,820	5,260	2,460	1,490
Allegany	35,240	450	1,750	6,370	13,590	8,110	4,970
Washington	57,350	770	2,730	9,860	26,740	11,410	5,840
Frederick	62,560	1,000	3,890	12,750	28,840	11,320	4,760
Baltimore Metro Area	1,071,670	17,060	64,810	202,270	480,220	212,380	94,930
Baltimore City	352,520	6,570	24,970	70,590	146,610	65,470	38,310
Baltimore County	318,410	4,350	16,810	54,630	140,850	69,560	32,210
Anne Arundel	200,370	3,060	11,680	37,440	96,990	38,840	12,360
Carroll	52,950	840	2,970	10,190	24,380	10,240	4,330
Howard	71,220	1,130	4,200	14,040	35,450	13,380	3,020
Harford	76,200	1,110	4,180	15,380	35,940	14,890	4,700
National Capital Area	637,050	10,500	39,620	124,000	299,870	121,800	41,260
Montgomery	309,560	4,840	18,570	59,020	138,710	63,890	24,530
Prince George's	327,490	5,660	21,050	64,980	161,160	57,910	16,730
Southern Area	96,190	1,600	6,660	22,440	43,970	15,940	5,580
Calvert	20,460	310	1,350	4,540	9,140	3,690	1,430
Charles	42,440	700	2,940	10,340	19,360	7,040	2,060
St. Mary's	33,290	590	2,370	7,560	15,470	5,210	2,090
Eastern Shore Area	151,480	2,240	8,370	27,870	62,760	32,310	17,930
Cecil	32,680	470	1,820	6,890	14,130	6,500	2,870
Kent	8,070	110	410	1,340	3,220	1,780	1,210
Queen Anne's	14,100	210	780	2,520	5,840	3,160	1,590
Caroline	11,530	190	630	2,070	4,760	2,430	1,450
Talbot	12,660	160	720	2,110	4,770	2,820	2,080
Dorchester	14,060	190	730	2,580	5,370	3,120	2,070
Wicomico	32,220	530	1,880	5,890	14,080	6,630	3,210
Somerset	9,110	130	490	1,640	3,600	1,980	1,270
Worcester	17,050	250	910	2,830	6,990	3,890	2,180

TABLE 4. ESTIMATED MARYLAND FEMALE POPULATION BY AGE GROUP, REGION,
AND POLITICAL SUBDIVISION, JULY 1, 1985

Region and Political Subdivision	All Ages	FEMALE POPULATION BY AGE					
		Under 1	1 - 4	5 - 17	18 - 44	45 - 64	65+
Maryland State	2,267,910	32,100	129,040	392,530	994,260	448,230	271,750
Northwest Area	175,330	2,240	9,200	30,370	71,130	36,620	25,770
Garrett	13,440	190	790	2,680	5,210	2,640	1,930
Allegany	40,090	420	1,760	6,080	14,280	9,510	8,040
Washington	56,370	710	2,740	9,420	22,200	12,420	8,880
Frederick	65,430	920	3,910	12,190	29,440	12,050	6,920
Baltimore Metro Area	1,151,060	16,210	64,990	194,430	495,400	231,420	148,610
Baltimore City	402,950	6,260	25,040	68,380	160,210	78,680	64,380
Baltimore County	346,630	4,200	16,830	52,300	149,040	75,980	48,280
Anne Arundel	197,410	2,860	11,710	35,850	90,160	38,970	17,860
Carroll	55,050	780	2,990	9,740	24,550	10,420	6,570
Howard	71,910	1,050	4,220	13,450	35,890	12,560	4,740
Harford	77,110	1,060	4,200	14,710	35,550	14,810	6,780
National Capital Area	682,350	9,990	39,720	119,510	319,780	129,030	64,320
Montgomery	334,330	4,550	18,610	56,680	147,800	68,490	38,200
Prince George's	348,020	5,440	21,110	62,830	171,980	60,540	26,120
Southern Area	96,450	1,570	6,690	21,530	43,110	15,890	7,660
Calvert	21,020	310	1,360	4,360	9,140	3,860	1,990
Charles	43,030	700	2,950	9,920	19,630	6,870	2,960
St. Mary's	32,400	560	2,380	7,250	14,340	5,160	2,710
Eastern Shore Area	162,720	2,090	8,440	26,690	64,840	35,270	25,390
Cecil	32,920	440	1,830	6,570	14,030	6,400	3,650
Kent	8,760	100	410	1,280	3,320	1,980	1,670
Queen Anne's	14,570	180	780	2,400	6,010	3,270	1,930
Caroline	12,370	170	630	1,980	4,880	2,740	1,970
Talbot	14,280	170	730	2,020	5,120	3,320	2,920
Dorchester	15,790	180	740	2,480	5,770	3,550	3,070
Wicomico	35,930	470	1,880	5,660	14,980	7,530	5,410
Somerset	10,000	140	510	1,570	3,670	2,270	1,840
Worcester	18,100	240	930	2,730	7,060	4,210	2,930

TABLE 5. ESTIMATED MARYLAND POPULATION BY SEX AND RACE
AND DETAILED AGE GROUP, JULY 1, 1985

Age	Total	MALE			FEMALE		
		Male	Female	White	All Other Races	White	All Other Races
All Ages	4,392,450	2,124,540	2,267,910	1,590,520	534,020	1,679,880	588,030
Under 1	65,910	33,810	32,100	22,700	11,110	21,400	10,700
1 - 4	257,650	128,610	129,040	87,520	41,090	87,720	41,320
5 - 9	289,330	147,820	141,510	98,970	48,850	93,620	47,890
10 - 14	305,480	155,410	150,070	104,420	50,990	100,410	49,660
15 - 19	397,470	203,110	194,360	139,640	63,470	132,410	61,950
20 - 24	383,710	189,430	194,280	137,920	51,510	136,390	57,890
25 - 29	389,680	190,200	199,480	145,530	44,670	146,380	53,100
30 - 34	362,960	176,570	186,390	136,380	40,190	137,910	48,480
35 - 39	346,990	168,540	178,450	129,280	39,260	132,650	45,800
40 - 44	280,800	138,550	142,250	107,240	31,310	107,530	34,720
45 - 49	232,220	114,160	118,060	88,570	25,590	89,920	28,140
50 - 54	214,340	104,800	109,540	82,470	22,330	84,980	24,560
55 - 59	221,300	104,380	116,920	85,570	18,810	95,120	21,800
60 - 64	196,100	92,390	103,710	76,170	16,220	84,590	19,120
65 - 69	152,850	68,770	84,080	57,670	11,100	70,090	13,990
70 - 74	117,720	49,230	68,490	41,160	8,070	56,970	11,520
75 - 79	83,020	30,980	52,040	25,960	5,020	43,920	8,120
80 - 84	52,310	16,710	35,600	14,140	2,570	30,550	5,050
85+	42,610	11,070	31,540	9,210	1,860	27,320	4,220

SELECTED VITAL STATISTICS, MARYLAND, 1940 - 1985

TABLE 6. BIRTHS AND BIRTH RATES BY RACE, MARYLAND, 1940-1985

Year	Number of Births			Birth Rates*		
	Total	White	All Other Races	Total	White	All Other Races
1940	32,368	25,438	6,930	17.6	16.6	22.7
1950	55,992	43,599	12,393	23.7	22.1	31.7
1960	77,496	60,093	17,403	24.8	23.2	32.8
1970	69,336	52,719	16,617	17.6	16.4	22.6
1975	52,732	37,629	15,103	12.8	11.7	16.8
1976	52,672	37,098	15,574	12.8	11.5	17.1
1977	55,828	38,854	16,974	13.5	12.2	18.0
1978	55,374	38,087	17,287	13.4	12.1	17.2
1979	58,086	39,167	18,919	13.8	12.5	18.0
1980	59,833	40,728	19,405	14.2	12.8	18.3
1981	61,584	41,347	20,237	14.5	13.0	19.0
1982	63,759	42,825	20,934	14.9	13.3	19.8
1983	63,977	42,969	21,088	14.9	13.3	19.6
1984	65,264	43,643	21,621	15.0	13.4	19.7
1985	67,985	45,396	22,589	15.5	13.9	20.1

*Birth Rates are per 1,000 Population.

TABLE 7. DEATHS AND DEATH RATES BY RACE, MARYLAND, 1940-1985

Year	Number of Deaths			Death Rates*		
	Total	White	All Other Races	Total	White	All Other Races
1940	21,883	16,943	4,940	11.9	11.1	16.2
1950	22,450	17,811	4,639	9.0	8.7	10.5
1960	27,992	22,447	5,545	9.0	8.7	10.5
1970	32,790	26,290	6,500	8.3	8.2	8.8
1975	32,071	25,688	6,383	7.8	8.0	7.1
1976	32,563	25,928	6,635	7.9	8.1	7.3
1977	32,129	25,682	6,447	7.8	8.0	6.8
1978	33,059	26,285	6,774	8.0	8.4	6.7
1979	32,732	25,867	6,865	7.8	8.2	6.5
1980	34,025	26,828	7,197	8.1	8.5	6.8
1981	33,958	26,706	7,252	8.0	8.4	6.8
1982	34,094	26,617	7,477	8.0	8.3	7.1
1983	34,961	27,338	7,623	8.1	8.5	7.1
1984	35,331	27,668	7,663	8.1	8.5	7.0
1985	36,607	28,493	8,114	8.3	8.7	7.2

*Death Rates are per 1,000 Population.

TABLE 8. INFANT DEATHS AND INFANT MORTALITY RATES BY RACE,
MARYLAND, 1940-1985

Year	Number of Infant Deaths			Infant Mortality Rates*		
	Total	White	All Other Races	Total	White	All Other Races
1940	1,593	1,062	531	49.2	41.7	76.6
1950	1,476	965	511	26.4	22.1	41.2
1960	2,122	1,341	781	27.4	22.3	44.9
1970	1,322	841	481	19.1	16.0	28.9
1975	927	587	340	17.6	15.6	22.5
1976	909	508	401	17.3	13.7	25.7
1977	804	445	359	14.4	11.5	21.1
1978	799	438	361	14.4	11.5	20.9
1979	847	447	400	14.6	11.4	21.1
1980	844	462	382	14.1	11.4	19.7
1981	791	440	351	12.8	10.6	17.3
1982	767	386	381	12.0	9.0	18.2
1983	746	383	363	11.7	8.9	17.3
1984	766	427	339	11.7	9.8	15.7
1985	811	410	401	11.9	9.0	17.8

*Infant Mortality Rates are per 1,000 Live Births.

TABLE 9. NEONATAL DEATHS AND NEONATAL MORTALITY RATES BY RACE,
MARYLAND, 1940-1985

Year	Number of Neonatal Deaths			Neonatal Mortality Rates*		
	Total	White	All Other Races	Total	White	All Other Races
1940	935	654	281	28.9	25.7	40.5
1950	1,048	726	322	18.7	16.7	26.0
1960	1,561	1,043	518	20.1	17.4	29.8
1970	972	638	334	14.0	12.1	20.1
1975	701	451	250	13.3	12.0	16.6
1976	692	384	308	13.1	10.4	19.8
1977	603	338	265	10.8	8.7	15.6
1978	607	330	277	11.0	8.7	16.0
1979	608	324	284	10.5	8.3	15.0
1980	612	333	279	10.2	8.2	14.4
1981	578	323	255	9.4	7.8	12.6
1982	538	268	270	8.4	6.3	12.9
1983	517	261	256	8.1	6.1	12.2
1984	527	294	233	8.1	6.7	10.8
1985	560	274	286	8.2	6.0	12.7

*Neonatal Mortality Rates are per 1,000 Live Births.

TABLE 10. POSTNEONATAL DEATHS AND POSTNEONATAL MORTALITY RATES BY RACE, MARYLAND, 1940-1985

Year	Postneonatal Deaths			Postneonatal Mortality Rates*		
	Total	White	All Other Races	Total	White	All Other Races
1940	658	408	250	20.3	16.0	36.1
1950	428	239	189	7.7	5.4	15.2
1960	561	298	263	7.2	5.0	15.1
1970	350	203	147	5.0	3.9	8.8
1975	225	136	89	4.3	3.6	6.0
1976	217	124	93	4.1	3.3	6.0
1977	201	107	94	3.6	2.8	5.5
1978	192	108	84	3.5	2.8	4.9
1979	239	123	116	4.1	3.1	4.4
1980	232	129	103	3.9	3.2	5.3
1981	213	117	96	3.5	2.8	4.7
1982	229	118	111	3.6	2.8	5.3
1983	229	122	107	3.6	2.8	5.1
1984	239	133	106	3.7	3.0	4.9
1985	251	136	115	3.7	3.0	5.1

*Postneonatal Mortality Rates are per 1,000 Live Births.

TABLE 11. FETAL DEATHS AND FETAL DEATH RATES BY RACE, MARYLAND, 1940-1985

Year	Fetal Deaths				Fetal Death Rates*		
	Total	White	All Other Races	Not Stated**	Total	White	All Other Races
1940	1,352	860	492	--	40.1	32.7	66.3
1950	1,102	728	374	--	19.3	16.4	29.3
1960	1,224	811	413	--	15.2	13.3	23.2
1970	931	628	303	--	13.2	11.8	17.9
1975	535	335	200	--	10.1	8.9	13.2
1976	513	294	219	--	9.6	7.9	13.9
1977	603	327	276	--	10.7	8.3	16.0
1978	508	303	205	--	9.1	7.9	11.7
1979	520	287	233	--	8.9	7.3	12.2
1980	494	274	220	--	8.2	6.7	11.2
1981	602	352	250	--	9.7	8.4	12.2
1982	512	264	248	--	8.0	6.1	11.7
1983	504	293	211	--	7.8	6.8	9.9
1984	516	305	211	--	7.8	6.9	9.7
1985	497	255	214	28	7.3	5.6	9.4

*Fetal Death Rates are per 1,000 Total Births (Live Births plus Fetal Deaths).

**Race not stated shown separately. Prior to 1985 unknown race included in white.

TABLE 12. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY, MARYLAND, 1940-1985.

Year	Marriages by Residence*				Type of Ceremony		
	Total	Maryland Residents	Non-Residents		Religious	Civil	
			Number	Percent		Number	Percent
1940	39,305				39,305		
1950	49,467				49,467		
1960	40,320	23,500	16,820	41.7	40,320		
1970	52,237	35,656	16,581	31.7	36,073	16,164	30.9
1975	44,706	33,761	10,945	24.5	29,775	14,931	33.4
1976	44,616	34,070	10,546	23.6	29,509	15,107	33.9
1977	45,170	34,743	10,427	23.1	29,562	15,608	34.6
1978	45,029	34,934	10,095	22.4	29,474	15,555	34.5
1979	45,874	36,020	9,854	21.5	29,942	15,932	34.7
1980	46,278	36,629	9,649	20.9	29,435	16,843	36.4
1981	47,128	37,481	9,647	20.5	30,039	17,089	36.3
1982	47,867	38,185	9,682	20.2	30,558	17,309	36.2
1983	47,619	38,219	9,400	19.7	30,630	16,989	36.0
1984	47,193	38,063	9,130	19.3	29,939	17,254	36.6
1985	46,063	37,574	8,489	18.4	28,947	17,116	37.2

*Not Available Before 1960.

TABLE 13. ABSOLUTE DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE, MARYLAND, 1940-1985.

Year	Absolute Divorces and Annulments				Legal Grounds**				
	Total	Absolute Divorces	Annulments		Voluntary Separation	Desertion	Adultery	All Other	Not Stated
			Annulments						
1940	3,227*	3,203*	24						
1950	5,039	4,945*	94						
1960	5,320	5,213*	107						
1970	9,252	9,128	124		5,081	1,774	1,357	948	92
1975	15,398	15,295	103		9,791	1,732	1,159	2,711	5
1976	16,101	16,011	90		10,855	1,624	1,038	2,581	3
1977	16,617	16,546	71		11,402	1,474	981	2,757	3
1978	16,497	16,425	72		11,301	1,270	967	2,959	-
1979	16,927	16,879	48		11,638	1,274	961	3,054	-
1980	17,494	17,438	56		12,236	1,181	940	3,137	-
1981	17,150	17,083	67		12,379	1,016	822	2,933	-
1982	16,083	16,036	47		12,136	762	658	2,527	-
1983	16,271	16,220	51		12,383	702	601	2,585	-
1984	16,134	16,094	40		10,788	563	557	4,185	41
1985	16,187	16,157	30		10,245	536	552	4,848	6

BIRTHS

**TABLE 14. BIRTHS AND BIRTH RATES BY RACE, REGION, AND POLITICAL
SUBDIVISION, MARYLAND, 1985**

Area of Residence	NUMBER OF BIRTHS			BIRTH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	67,985	45,396	22,589	15.5	13.9	20.1
Northwest Area	4,745	4,437	308	13.8	13.5	20.7
Garrett	372	372	-	14.1	14.1	-
Allegany	879	848	31	11.7	11.5	23.8
Washington	1,512	1,414	98	13.3	13.2	15.4
Frederick	1,982	1,803	179	15.5	14.9	25.0
Baltimore Metro Area	34,064	22,298	11,766	15.3	13.7	19.7
Baltimore City	13,087	4,318	8,769	17.3	13.6	20.1
Baltimore County	8,681	7,355	1,326	13.1	12.4	18.6
Anne Arundel	6,041	5,031	1,010	15.2	14.5	20.3
Carroll	1,715	1,664	51	15.9	15.9	15.2
Howard	2,295	1,962	333	16.0	15.9	17.1
Harford	2,245	1,968	277	14.6	14.2	18.5
National Capital Area	21,413	12,791	8,622	16.2	14.2	20.7
Montgomery	9,944	7,751	2,193	15.4	14.4	21.1
Prince George's	11,469	5,040	6,429	17.0	13.9	20.6
Southern Area	3,270	2,516	754	17.0	16.0	21.2
Calvert	655	489	166	15.8	14.7	20.3
Charles	1,430	1,077	353	16.7	15.8	20.6
St. Mary's	1,185	950	235	18.0	17.1	22.9
Eastern Shore Area	4,493	3,354	1,139	14.3	13.1	19.4
Cecil	944	883	61	14.4	14.2	17.5
Kent	208	153	55	12.4	11.5	15.8
Queen Anne's	397	350	47	13.8	14.2	11.7
Caroline	348	277	71	14.6	13.9	17.9
Talbot	345	249	96	12.8	11.6	17.4
Dorchester	387	215	172	13.0	10.1	19.9
Wicomico	1,073	737	336	15.7	13.9	22.2
Somerset	269	147	122	14.1	11.5	19.2
Worcester	522	343	179	14.9	12.7	22.0

*Birth Rates are per 1,000 population.

TABLE 15. BIRTHS, BIRTHS OF LOW BIRTH WEIGHT, AND PERCENT OF BIRTHS OF LOW BIRTH WEIGHT, BY RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	ALL BIRTHS*			BIRTHS OF LOW BIRTH WEIGHT**			PERCENT OF ALL BIRTHS OF LOW BIRTH WEIGHT		
	Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other Races
Maryland State	67,985	45,396	22,589	5,189	2,474	2,715	7.6	5.4	12.0
Northwest Area	4,745	4,437	308	279	248	31	5.9	5.6	10.1
Garrett	372	372	-	19	19	-	5.1	5.1	-
Allegany	879	848	31	48	46	2	5.5	5.4	6.5
Washington	1,512	1,414	98	91	80	11	6.0	5.7	11.2
Frederick	1,982	1,803	179	121	103	18	6.1	5.7	10.1
Baltimore Metro Area	34,064	22,298	11,766	2,800	1,210	1,590	8.2	5.4	13.5
Baltimore City	13,087	4,318	8,769	1,570	295	1,275	12.0	6.8	14.5
Baltimore County	8,681	7,355	1,326	521	399	122	6.0	5.4	9.2
Anne Arundel	6,041	5,031	1,010	360	233	127	6.0	4.6	12.6
Carroll	1,715	1,664	51	104	96	8	6.1	5.8	15.7
Howard	2,295	1,962	333	128	99	29	5.6	5.0	8.7
Harford	2,245	1,968	277	117	88	29	5.2	4.5	10.5
National Capital Area	21,413	12,791	8,622	1,572	695	877	7.3	5.4	10.2
Montgomery	9,944	7,751	2,193	571	389	182	5.7	5.0	8.3
Prince George's	11,469	5,040	6,429	1,001	306	695	8.7	6.1	10.8
Southern Area	3,270	2,516	754	204	132	72	6.2	5.2	9.5
Calvert	655	489	166	29	18	11	4.4	3.7	6.6
Charles	1,430	1,077	353	99	64	35	6.9	5.9	9.9
St. Mary's	1,185	950	235	76	50	26	6.4	5.3	11.1
Eastern Shore Area	4,493	3,354	1,139	334	189	145	7.4	5.6	12.7
Cecil	944	883	61	66	61	5	7.0	6.9	8.2
Kent	208	153	55	12	8	4	5.8	5.2	7.3
Queen Anne's	397	350	47	28	18	10	7.1	5.1	21.3
Caroline	348	277	71	27	14	13	7.8	5.1	18.3
Talbot	345	249	96	27	15	12	7.8	6.0	12.5
Dorchester	387	215	172	31	12	19	8.0	5.6	11.0
Wicomico	1,073	737	336	77	32	45	7.2	4.3	13.4
Somerset	269	147	122	19	4	15	7.1	2.7	12.3
Worcester	522	343	179	47	25	22	9.0	7.3	12.3

*Includes Births with weight not stated.

**Weighing 2,499 grams or less.

TABLE 16. SINGLE AND PLURAL BIRTHS BY BIRTH WEIGHT AND RACE, 1985

Race	SINGLE BIRTHS				PLURAL BIRTHS			
	Total Single Births	BIRTH WEIGHT		PERCENT 2499 Gms and Less	Total Plural Births	BIRTH WEIGHT		PERCENT 2499 Gms and Less
		2499 Gms and Less	2500 Gms and Over			2499 Gms and Less	2500 Gms and Over	
Total	66,455	4,386	61,906	6.6	1,530	803	722	5
White	44,452	2,018	42,306	4.5	944	456	484	4
All Other Races	22,003	2,368	19,600	10.8	586	347	238	1
								59.2

TABLE 17. BIRTHS BY MONTH OF BIRTH, RACE, AND SEX, MARYLAND, 1985

Race	Sex	All Months	MONTH OF BIRTH											
			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
			5,398	5,078	5,583	5,432	5,766	5,711	6,116	6,097	5,985	5,789	5,422	5,608
Total	All Births	67,985	2,734	2,582	2,867	2,785	2,967	2,943	3,111	3,130	3,064	2,975	2,744	2,913
	Male	34,816	2,664	2,495	2,716	2,647	2,799	2,768	3,005	2,967	2,921	2,814	2,678	2,695
White	All Births	45,396	3,523	3,418	3,718	3,727	3,932	3,882	4,057	4,061	3,956	3,830	3,560	3,732
	Male	23,285	1,751	1,728	1,903	1,918	2,038	2,019	2,070	2,094	2,052	1,976	1,794	1,942
	Female	22,111	1,772	1,690	1,815	1,809	1,894	1,863	1,987	1,967	1,904	1,854	1,766	1,790
All Other Races	All Births	22,589	1,875	1,660	1,865	1,705	1,834	1,829	2,059	2,036	2,029	1,959	1,862	1,876
	Male	11,531	983	855	964	867	929	924	1,041	1,036	1,012	999	950	971
	Female	11,058	892	805	901	838	905	905	1,018	1,000	1,017	960	912	905

TABLE 18A. BIRTHS BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	All Ages	AGE OF MOTHER, ALL RACES								45 & Over	Not Stated
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44		
Maryland State	67,985	232	2,944	5,063	18,764	21,910	13,947	4,533	514	17	61
Northwest Area	4,745	4	185	381	1,543	1,475	888	235	32	-	2
Garrett	372	-	20	27	148	110	43	21	3	-	-
Allegany	879	2	37	87	300	263	143	39	7	-	1
Washington	1,512	1	73	145	533	448	243	59	9	-	1
Frederick	1,982	1	55	122	562	654	459	116	13	-	-
Baltimore Metro Area	34,064	158	1,770	2,828	9,649	10,979	6,499	1,941	193	7	40
Baltimore City	13,087	133	1,220	1,612	4,275	3,459	1,777	534	61	2	14
Baltimore County	8,681	8	203	456	2,123	3,242	2,048	549	45	2	5
Anne Arundel	6,041	8	199	408	1,745	2,071	1,185	368	37	2	18
Carroll	1,715	1	53	88	449	643	383	88	10	-	-
Howard	2,295	4	36	84	440	777	658	268	24	1	3
Harford	2,245	4	59	180	617	787	448	134	16	-	-
National Capital Area	21,413	42	620	1,128	4,962	7,075	5,323	2,006	239	8	10
Montgomery	9,944	7	158	294	1,671	3,372	3,050	1,239	145	3	5
Prince George's	11,469	35	462	834	3,291	3,703	2,273	767	94	5	5
Southern Area	3,270	7	117	279	1,101	1,074	519	141	25	1	6
Calvert	655	2	29	52	198	208	123	36	7	-	-
Charles	1,430	3	47	123	474	473	234	64	9	-	3
St. Mary's	1,185	2	41	104	429	393	162	41	9	1	3
Eastern Shore Area	4,493	21	252	447	1,509	1,307	718	210	25	1	3
Cecil	944	2	43	94	309	274	169	48	3	1	1
Kent	208	-	11	18	72	56	35	13	3	-	-
Queen Anne's	397	1	16	31	109	153	69	16	1	-	1
Caroline	348	-	29	38	117	105	44	11	3	-	1
Talbot	345	1	15	28	111	107	60	20	3	-	-
Dorchester	387	8	35	52	144	91	41	15	1	-	-
Wicomico	1,073	4	47	106	357	307	195	50	7	-	-
Somerset	269	3	22	39	94	72	26	11	2	-	-
Worcester	522	2	34	41	196	142	79	26	2	-	-

TABLE 18B. BIRTHS BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	All Ages	AGE OF MOTHER, WHITE								45 & Over	Not Stated
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44		
Maryland State	45,396	46	1,215	2,612	11,668	15,724	10,412	3,286	375	13	45
Northwest Area	4,437	3	168	342	1,439	1,386	841	225	31	-	2
Garrett	372	-	20	27	148	110	43	21	3	-	-
Allegany	848	2	34	84	290	253	139	38	7	-	1
Washington	1,414	1	64	131	507	414	232	56	8	-	1
Frederick	1,803	-	50	100	494	609	427	110	13	-	-
Baltimore Metro Area	22,298	26	645	1,347	5,735	7,954	4,995	1,425	137	7	27
Baltimore City	4,318	13	237	394	1,247	1,357	789	242	30	2	7
Baltimore County	7,355	6	159	365	1,772	2,791	1,770	451	35	2	4
Anne Arundel	5,031	2	129	293	1,403	1,774	1,064	317	33	2	14
Carroll	1,664	1	51	81	427	634	376	84	10	-	-
Howard	1,962	3	23	64	367	686	583	214	19	1	2
Harford	1,968	1	46	150	519	712	413	117	10	-	-
National Capital Area	12,791	7	213	484	2,634	4,409	3,531	1,339	163	4	7
Montgomery	7,751	4	88	187	1,194	2,678	2,475	1,003	117	2	3
Prince George's	5,040	3	125	297	1,440	1,731	1,056	336	46	2	4
Southern Area	2,516	4	69	163	806	891	436	118	22	1	6
Calvert	489	-	13	29	135	172	102	32	6	-	-
Charles	1,077	2	30	64	329	387	200	53	9	-	3
St. Mary's	950	2	26	70	342	332	134	33	7	1	3
Eastern Shore Area	3,354	6	120	276	1,054	1,084	609	179	22	1	3
Cecil	883	2	38	90	284	257	161	46	3	1	1
Kent	153	-	3	8	49	51	28	12	2	-	-
Queen Anne's	350	1	13	27	90	137	64	16	1	-	1
Caroline	277	-	17	24	93	93	35	11	3	-	1
Talbot	249	-	2	14	77	85	52	17	2	-	-
Dorchester	215	-	6	16	83	69	30	10	1	-	-
Wicomico	737	1	26	57	213	237	158	38	7	-	-
Somerset	147	-	5	19	48	49	19	6	1	-	-
Worcester	343	2	10	21	117	106	62	23	2	-	-

TABLE 18C. BIRTHS BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	All Ages	AGE OF MOTHER, ALL OTHER RACES								45 & Over	Not Stated
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44		
Maryland State	22,589	186	1,729	2,451	7,096	6,186	3,535	1,247	139	4	16
Northwest Area	308	1	17	39	104	89	47	10	1	-	-
Garrett	-	-	-	-	-	-	-	-	-	-	-
Allegany	31	-	3	3	10	10	4	1	-	-	-
Washington	98	-	9	14	26	34	11	3	1	-	-
Frederick	179	1	5	22	68	45	32	6	-	-	-
Baltimore Metro Area	11,766	132	1,125	1,481	3,914	3,025	1,504	516	56	-	13
Baltimore City	8,769	120	983	1,218	3,028	2,102	988	292	31	-	7
Baltimore County	1,326	2	44	91	351	451	278	98	10	-	1
Anne Arundel	1,010	6	70	115	342	297	121	51	4	-	4
Carroll	51	-	2	7	22	9	7	4	-	-	-
Howard	333	1	13	20	73	91	75	54	5	-	1
Harford	277	3	13	30	98	75	35	17	6	-	-
National Capital Area	8,622	35	407	644	2,328	2,666	1,792	667	76	4	3
Montgomery	2,193	3	70	107	477	694	575	236	28	1	2
Prince George's	6,429	32	337	537	1,851	1,972	1,217	431	48	3	1
Southern Area	754	3	48	116	295	183	83	23	3	-	-
Calvert	166	2	16	23	63	36	21	4	1	-	-
Charles	353	1	17	59	145	86	34	11	-	-	-
St. Mary's	235	-	15	34	87	61	28	8	2	-	-
Eastern Shore Area	1,139	15	132	171	455	223	109	31	3	-	-
Cecil	61	-	5	4	25	17	8	2	-	-	-
Kent	55	-	8	10	23	5	7	1	1	-	-
Queen Anne's	47	-	3	4	19	16	5	-	-	-	-
Caroline	71	-	12	14	24	12	9	-	-	-	-
Talbot	96	1	13	14	34	22	8	3	1	-	-
Dorchester	172	8	29	36	61	22	11	5	-	-	-
Wicomico	336	3	21	49	144	70	37	12	-	-	-
Somerset	122	3	17	20	46	23	7	5	1	-	-
Worcester	179	-	24	20	79	36	17	3	-	-	-

TABLE 18D. GENERAL FERTILITY RATES* AND BIRTH RATES** BY AGE OF MOTHER, RACE, REGION, AND
POLITICAL SUBDIVISION, 1985

MARYLANDIA DEPT.
STATE DOCUMENTS

(SPDDP)

Area of Residence	General Fertility Rate	AGE OF MOTHER, ALL RACES (SPDDP)							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Maryland State	62.1	1.5	41.2	96.6	109.8	74.8	25.4	3.6	0.1
Northwest Area	60.0	0.3	36.5	113.3	108.4	68.3	18.2	3.1	-
Garrett	62.9	-	39.2	154.2	99.1	43.0	24.7	3.8	-
Allegany	55.4	0.8	35.1	105.6	111.0	58.1	15.5	3.2	-
Washington	61.3	0.3	46.9	125.4	103.7	60.6	14.7	2.6	-
Frederick	61.3	0.2	28.8	100.9	112.6	83.0	20.9	3.2	-
Baltimore Metro Area	62.5	2.2	47.9	98.7	109.0	70.7	22.0	2.7	0.1
Baltimore City	73.8	5.4	86.6	120.6	103.1	62.3	20.1	2.9	0.1
Baltimore County	53.4	0.4	24.3	72.3	107.0	73.7	20.6	2.1	0.1
Anne Arundel	60.7	0.6	34.8	103.1	114.4	69.3	22.6	2.7	0.2
Carroll	63.3	0.3	28.6	101.5	144.5	78.8	18.0	2.6	-
Howard	58.3	0.8	18.7	80.9	103.1	93.6	37.2	4.2	0.2
Harford	57.0	0.7	33.1	95.7	115.1	68.2	19.9	2.9	-
National Capital Area	61.1	0.9	29.5	79.9	110.4	86.5	34.8	5.2	0.2
Montgomery	61.2	0.3	17.2	68.7	116.0	100.0	43.1	6.1	0.2
Prince George's	61.0	1.4	39.3	87.0	105.8	73.3	26.5	4.3	0.3
Southern Area	67.2	0.8	38.6	137.5	122.6	64.9	17.8	4.4	0.2
Calvert	63.8	1.2	40.3	129.4	113.0	66.1	20.7	5.4	-
Charles	64.4	0.8	36.0	136.6	126.5	63.6	16.5	3.3	-
St. Mary's	73.1	0.7	41.1	142.5	123.6	65.9	17.8	5.2	0.6
Eastern Shore Area	62.6	2.1	51.8	118.4	106.6	59.8	17.9	2.6	0.1
Cecil	59.9	0.8	42.9	112.8	110.0	63.8	18.5	1.4	0.6
Kent	57.0	-	39.7	98.6	101.8	63.6	21.7	6.1	-
Queen Anne's	59.8	1.1	39.5	104.8	130.8	62.2	13.3	1.1	-
Caroline	64.6	-	67.7	130.0	107.1	44.4	12.9	4.4	-
Talbot	61.2	1.4	41.7	120.7	101.9	63.8	22.7	3.7	-
Dorchester	60.5	8.3	73.7	132.1	77.8	39.8	13.8	1.2	-
Wicomico	65.3	1.9	51.0	114.8	108.1	68.2	20.3	3.2	-
Somerset	66.1	5.2	65.6	130.6	114.3	43.3	16.4	3.8	-
Worcester	67.3	2.0	59.5	130.7	102.9	61.7	19.3	2.0	-

*Total Births Per 1,000 Women Aged 15-44.

**Live Births Per 1,000 Women in Specified Age Group.

TABLE 18E. GENERAL FERTILITY RATES* AND BIRTH RATES** BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	General Fertility Rate	AGE OF MOTHER, WHITE							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Maryland State	57.2	0.5	28.9	85.5	107.4	75.5	24.8	3.5	0.1
Northwest Area	58.7	0.3	34.3	109.8	105.2	66.7	17.9	3.1	-
Garrett	62.9	-	39.2	154.2	99.1	43.0	24.7	3.8	-
Allegany	54.3	0.6	34.3	103.6	107.7	57.2	13.4	3.3	-
Washington	59.1	0.3	43.5	123.7	98.8	59.2	14.3	2.4	-
Frederick	58.4	-	26.1	94.3	110.1	81.3	20.8	3.4	-
Baltimore Metro Area	57.2	0.5	31.0	86.1	108.8	74.1	21.8	2.6	0.2
Baltimore City	65.5	1.8	62.2	98.9	102.6	68.3	23.6	3.7	0.3
Baltimore County	52.2	0.3	22.7	70.0	105.9	74.1	19.5	1.8	0.1
Anne Arundel	57.7	0.2	28.6	96.5	110.8	70.7	21.8	2.7	0.2
Carroll	63.2	0.3	30.0	106.8	145.4	79.2	17.7	2.7	-
Howard	57.4	0.7	16.8	79.1	99.1	93.7	34.1	3.8	0.3
Harford	55.5	0.2	30.8	94.4	114.8	69.1	18.8	1.9	-
National Capital Area	55.9	0.3	20.0	65.4	103.2	85.9	35.0	5.2	0.2
Montgomery	57.2	0.3	13.9	60.0	107.7	94.2	41.0	5.8	0.1
Prince George's	54.1	0.3	27.9	70.6	96.9	71.2	24.4	4.1	0.2
Southern Area	62.7	0.6	28.5	125.7	120.2	65.3	17.6	4.6	0.2
Calvert	59.1	-	27.5	115.4	111.7	68.5	21.9	5.6	-
Charles	59.8	0.7	25.3	121.4	124.4	65.8	16.4	4.1	-
St. Mary's	68.6	0.9	33.1	135.2	120.3	62.3	16.5	4.7	0.7
Eastern Shore Area	57.8	0.8	38.9	105.8	108.6	60.3	18.1	2.8	0.1
Cecil	59.4	0.8	44.8	117.8	106.2	61.7	18.1	1.5	0.6
Kent	53.5	-	20.4	80.3	118.6	62.2	24.5	5.9	-
Queen Anne's	60.3	1.3	40.0	101.1	133.0	64.0	14.8	1.3	-
Caroline	62.0	-	51.3	127.4	114.8	41.2	15.3	5.4	-
Talbot	56.5	-	21.3	106.9	107.6	68.4	23.6	3.0	-
Dorchester	48.3	-	28.9	110.7	86.3	41.1	12.5	1.6	-
Wicomico	57.5	0.7	37.7	90.6	107.7	68.4	19.2	4.0	-
Somerset	58.8	-	57.1	123.1	114.0	46.3	12.5	2.7	-
Worcester	58.2	2.8	36.5	105.4	99.1	63.3	20.9	2.6	-

TABLE 18F. GENERAL FERTILITY RATES* AND BIRTH RATES** BY AGE OF MOTHER, RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	General Fertility Rate	AGE OF MOTHER, ALL OTHER RACES							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Maryland State	74.8	3.7	67.5	122.6	116.5	72.9	27.2	4.0	0.1
Northwest Area	114.5	1.9	84.8	200.0	207.0	117.5	25.0	3.6	-
Garrett	-	-	-	-	-	-	-	-	-
Allegany	129.2	-	66.7	250.0	500.0	133.3	33.3	-	-
Washington	136.1	-	135.3	173.3	261.5	122.2	27.3	14.3	-
Frederick	123.4	3.0	67.5	206.1	160.7	114.3	23.1	-	-
Baltimore Metro Area	75.7	5.5	82.4	125.7	109.2	61.5	22.5	3.2	-
Baltimore City	78.6	7.0	97.5	132.6	103.4	58.3	18.0	2.5	-
Baltimore County	61.2	0.7	33.3	87.3	114.8	71.3	28.3	4.4	-
Anne Arundel	82.3	3.1	68.5	143.1	142.1	58.5	30.4	3.0	-
Carroll	66.2	-	45.0	157.1	100.0	63.6	30.8	-	-
Howard	64.4	1.1	26.8	91.3	146.8	92.6	58.1	6.4	-
Harford	70.1	9.4	50.6	103.2	117.2	59.3	33.3	14.6	-
National Capital Area	70.9	1.6	43.4	106.6	124.9	87.8	34.3	5.3	0.4
Montgomery	81.4	0.5	27.6	108.2	164.5	136.6	55.4	8.2	0.4
Prince George's	67.9	2.1	49.0	106.2	115.1	75.2	28.4	4.4	0.4
Southern Area	88.0	1.7	77.4	184.4	135.6	62.9	18.9	3.1	-
Calvert	83.0	5.4	81.3	175.0	120.0	56.8	14.3	4.8	-
Charles	84.2	1.2	75.2	190.8	136.5	53.1	17.2	-	-
St. Mary's	98.7	-	77.8	181.3	145.2	90.3	26.7	8.3	-
Eastern Shore Area	83.3	6.8	91.3	163.1	97.8	57.1	17.3	1.9	-
Cecil	69.3	-	27.3	75.8	242.9	200.0	33.3	-	-
Kent	69.6	-	94.7	191.7	41.7	70.0	9.1	6.7	-
Queen Anne's	56.0	-	36.8	126.7	119.3	45.5	-	-	-
Caroline	77.2	-	136.8	141.2	70.6	64.3	-	-	-
Talbot	78.0	5.6	96.4	170.0	84.6	44.4	18.8	6.7	-
Dorchester	88.2	20.5	154.8	179.4	59.5	36.7	17.2	-	-
Wicomico	92.6	5.3	87.5	189.5	109.4	67.3	25.0	-	-
Somerset	77.7	14.3	72.5	139.4	115.0	36.8	26.3	6.7	-
Worcester	95.7	-	107.3	202.6	116.1	56.7	12.0	-	-

*Total Births Per 1,000 Women Aged 15-44.

**Live Births Per 1,000 Women in Specified Age Group.

TABLE 19. BIRTHS BY BIRTH ORDER, AGE OF MOTHER, AND RACE, MARYLAND, 1985

Birth Order*	All Ages	AGE OF MOTHER								45 & Over	Not Stated
		Under 15	15-17	18-19	20-24	25-29	30-34	35-39	40-44		
TOTAL											
First Child	67,985	232	2,944	5,063	18,764	21,910	13,947	4,533	514	17	61
Second	30,560	224	2,594	3,700	9,926	8,952	4,067	991	75	4	27
Third	22,539	7	297	1,086	6,062	8,024	5,428	1,500	120	-	15
Fourth	9,152	-	27	196	1,877	3,239	2,669	1,037	95	3	9
Fifth	2,980	-	1	29	484	942	950	485	83	3	3
Sixth	955	-	-	1	123	267	299	220	43	1	1
Seventh	359	-	-	-	17	70	145	87	36	3	1
Eight or More	157	-	-	-	2	29	46	57	21	1	1
Not Stated	125	-	-	-	-	11	40	45	27	2	-
	1,158	1	25	51	273	376	303	111	14	-	4
WHITE											
First Child	45,396	46	1,215	2,612	11,668	15,724	10,412	3,286	375	13	45
Second	20,643	45	1,109	2,000	6,536	6,834	3,266	770	61	4	18
Third	15,529	1	87	507	3,769	5,852	4,103	1,111	88	-	11
Fourth	5,871	-	6	69	958	2,089	1,924	755	62	1	7
Fifth	1,717	-	-	9	188	522	609	321	63	3	2
Sixth	500	-	-	-	44	121	161	140	32	1	1
Seventh	178	-	-	-	5	26	74	47	24	1	1
Eight or More	79	-	-	-	-	8	21	34	14	1	1
Not Stated	61	-	-	-	-	2	15	23	19	2	-
	818	-	13	27	168	270	239	85	12	-	4
ALL OTHER RACES											
First Child	22,589	186	1,729	2,451	7,096	6,186	3,535	1,247	139	4	16
Second	9,917	179	1,485	1,700	3,390	2,118	801	221	14	-	9
Third	7,010	6	210	579	2,293	2,172	1,325	389	32	-	4
Fourth	3,281	-	21	127	919	1,150	745	282	33	2	2
Fifth	1,263	-	1	20	296	420	341	164	20	-	1
Sixth	455	-	-	1	79	146	138	80	11	-	-
Seventh	181	-	-	-	12	44	71	40	12	2	-
Eight or More	78	-	-	-	2	21	25	23	7	-	-
Not Stated	64	-	-	-	-	9	25	22	8	-	-
	340	1	12	24	105	106	64	26	2	-	-

*Based on Current Live Birth Plus All Previous Live Births to the Mother.

Area of Residence	NUMBER OF BIRTHS						PERCENT OF BIRTHS					
	All Births	Live Birth Order*					Live Birth Order					Not Stated
		1st	2nd	3rd	4th	5th or More	1st	2nd	3rd	4th	5th or More	
Maryland State	67,985	30,560	22,539	9,152	2,980	1,596	45.0	33.2	13.5	4.4	2.3	1.7
Northwest Area	4,745	1,977	1,719	695	234	102	41.7	36.2	14.6	4.9	2.1	.4
Garrett	372	134	143	54	26	15	36.0	38.4	14.5	7.0	4.0	-
Allegany	879	375	315	125	35	25	42.7	35.8	14.2	4.0	2.8	.5
Washington	1,512	661	537	220	67	19	43.7	35.5	14.6	4.4	1.3	.5
Frederick	1,982	807	724	296	106	43	40.7	36.5	14.9	5.3	2.2	.3
Baltimore Metro Area	34,064	15,362	11,293	4,457	1,432	784	45.1	33.2	13.1	4.2	2.3	2.2
Baltimore City	13,087	5,752	4,081	1,827	732	478	44.0	31.2	14.0	5.6	3.7	1.7
Baltimore County	8,681	4,079	3,083	1,032	270	108	47.0	35.5	11.9	3.1	1.2	1.3
Anne Arundel	6,041	2,740	2,006	739	203	97	45.4	33.2	12.2	3.4	1.6	4.2
Carroll	1,715	738	626	251	57	28	43.0	36.5	14.6	3.3	1.6	.9
Howard	2,295	1,031	729	296	80	37	44.9	31.8	12.9	3.5	1.6	5.3
Harford	2,245	1,022	768	312	90	36	45.5	34.2	13.9	4.0	1.6	.8
National Capital Area	21,413	9,956	6,913	2,894	930	506	46.5	32.3	13.5	4.3	2.4	1.0
Montgomery	9,944	4,628	3,322	1,285	406	198	46.5	33.4	12.9	4.1	2.0	1.1
Prince George's	11,469	5,328	3,591	1,609	524	308	46.5	31.3	14.0	4.6	2.7	1.0
Southern Area	3,270	1,319	1,138	510	179	90	40.3	34.8	15.6	5.5	2.8	1.0
Calvert	655	274	226	101	32	13	41.8	34.5	15.4	4.9	2.0	1.4
Charles	1,430	584	511	214	75	38	40.8	35.7	15.0	5.2	2.7	.6
St. Mary's	1,185	461	401	195	72	39	38.9	33.8	16.5	6.1	3.3	1.4
Eastern Shore Area	4,493	1,946	1,476	596	205	114	43.3	32.9	13.3	4.6	2.5	3.5
Cecil	944	385	332	132	48	41	40.8	35.2	14.0	5.1	4.3	.6
Kent	208	104	66	20	6	2	50.0	31.7	9.6	2.9	1.0	4.8
Queen Anne's	397	156	130	64	20	9	39.3	32.7	16.1	5.0	2.3	4.5
Caroline	348	161	116	46	18	5	46.3	33.3	13.2	5.2	1.4	.6
Talbot	345	161	122	39	13	8	46.7	35.4	11.3	3.8	2.3	.6
Dorchester	387	194	118	49	13	8	50.1	30.5	12.7	3.4	2.1	1.3
Wicomico	1,073	413	349	150	49	24	38.5	32.5	14.0	4.6	2.2	8.2
Somerset	269	131	73	37	14	8	48.7	27.1	13.8	5.2	3.0	2.2
Worcester	522	241	170	59	24	9	46.2	32.6	11.3	4.6	1.7	3.6

*Based on Current Live Birth Plus All Previous Live Births to the Mother.

TABLE 21. BIRTHS TO UNMARRIED WOMEN BY RACE, REGION, AND
POLITICAL SUBDIVISION, 1985

Area of Residence	RESIDENT BIRTHS TO UNMARRIED WOMEN					
	Total	White	All Other Races	Percent of all Births		
				Total	White	All Other Races
Maryland State	19,761	6,714	13,047	29.1	14.8	57.8
Northwest Area	839	682	157	17.7	15.4	51.0
Garrett	48	48	-	12.9	12.9	-
Allegany	179	163	16	20.4	19.2	51.6
Washington	301	256	45	19.9	18.1	45.9
Frederick	311	215	96	15.7	11.9	53.6
Baltimore Metro Area	11,705	3,582	8,123	34.4	16.1	69.0
Baltimore City	8,147	1,324	6,823	62.3	30.7	77.8
Baltimore County	1,505	951	554	17.3	12.9	41.8
Anne Arundel	1,156	664	492	19.1	13.2	48.7
Carroll	214	189	25	12.5	11.4	49.0
Howard	319	217	102	13.9	11.1	30.6
Harford	364	237	127	16.2	12.0	45.8
National Capital Area	5,087	1,603	3,484	23.8	12.5	40.4
Montgomery	1,502	796	706	15.1	10.3	32.2
Prince George's	3,585	807	2,778	31.3	16.0	43.2
Southern Area	757	312	445	23.1	12.4	59.0
Calvert	162	59	103	24.7	12.1	62.0
Charles	350	134	216	24.5	12.4	61.2
St. Mary's	245	119	126	20.7	12.5	53.6
Eastern Shore Area	1,373	535	838	30.6	16.0	73.6
Cecil	195	162	33	20.7	18.3	54.1
Kent	63	20	43	30.3	13.1	78.2
Queen Anne's	75	46	29	18.9	13.1	61.7
Caroline	116	56	60	33.3	20.2	84.5
Talbot	103	29	74	29.9	11.6	77.1
Dorchester	171	30	141	44.2	14.0	82.0
Wicomico	334	109	225	31.1	14.8	67.0
Somerset	125	25	100	46.5	17.0	82.0
Worcester	191	58	133	36.6	16.9	74.3

TABLE 22. BIRTHS TO UNMARRIED WOMEN BY AGE OF MOTHER AND RACE,
MARYLAND, 1985

Age of Mother	NUMBER			PERCENT		
	Total	White	All Other Races	Total	White	All Other Races
All Ages	19,761	6,714	13,047	29.1	14.8	57.8
Under 15	226	40	186	97.4	87.0	100.0
15 - 17	2,529	830	1,699	85.9	68.3	98.3
18 - 19	3,430	1,214	2,216	67.7	46.5	90.4
20 - 24	7,085	2,307	4,778	37.8	19.8	67.3
25 - 29	3,876	1,233	2,643	17.7	7.8	42.7
30 - 34	1,899	772	1,127	13.6	7.4	31.9
35 - 39	611	263	348	13.5	8.0	27.9
40 - 44	81	41	40	15.8	10.9	28.8
45 and Over	2	1	1	11.8	7.7	25.0
Not Stated	22	13	9	36.1	28.9	56.3

TABLE 23. BIRTHS TO UNMARRIED WOMEN BY BIRTH ORDER AND RACE,
MARYLAND, 1985

Birth Order*	NUMBER			PERCENT		
	Total	White	All Other Races	Total	White	All Other Races
Total	19,761	6,714	13,047	29.1	14.8	57.8
First Child	10,765	4,145	6,620	35.2	20.1	66.8
Second	5,083	1,515	3,568	22.6	9.8	50.9
Third	2,213	598	1,615	24.2	10.2	49.2
Fourth	861	229	632	28.9	13.3	50.0
Fifth	318	67	251	33.3	13.4	55.2
Sixth	110	17	93	30.6	9.6	51.4
Seventh	49	9	40	31.2	11.4	51.3
Eight or More	38	8	30	30.4	13.1	46.9
Not Stated	324	126	198	28.0	15.4	58.2

*Based on the Current Live Birth Plus All Previous Live Births to the Mother.

TABLE 24. BIRTHS BY HOSPITALIZATION, TYPE OF HOSPITAL, ATTENDANT, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	CIVILIAN HOSPITALS					MILITARY HOSPITALS					NOT IN HOSPITAL				
	All Births	Attendant			Total	Attendant			Total	Physician	Certified Nurse		Physician	Certified Nurse	
		Total	Physician	Midwife		Total	Physician	Midwife			Physician	Midwife		Physician	Midwife
Maryland State	67,985	64,815	63,737	1,078	2,569	2,450	119	601	184	370	47				
Northwest Area	4,745	4,683	4,544	139	21	20	1	41	13	20	8				
Garrett	372	370	370	-	-	-	-	-	2	-	-				
Allegany	879	871	871	-	-	-	-	-	7	-	1				
Washington	1,512	1,496	1,489	7	3	2	1	13	2	7	4				
Frederick	1,982	1,946	1,814	132	18	18	-	18	2	13	3				
Baltimore Metro Area	34,064	33,132	32,952	180	674	662	12	258	106	137	15				
Baltimore City	13,087	12,982	12,906	76	15	13	2	90	56	31	3				
Baltimore County	8,681	8,588	8,535	53	29	29	-	64	16	43	5				
Anne Arundel	6,041	5,426	5,407	19	564	554	10	51	21	26	4				
Carroll	1,715	1,698	1,690	8	2	2	-	15	3	11	1				
Howard	2,295	2,209	2,204	5	61	61	-	25	4	20	1				
Harford	2,245	2,229	2,210	19	3	3	-	13	6	6	1				
National Capital Area	21,413	19,755	19,463	292	1,430	1,340	90	228	38	178	12				
Montgomery	9,944	9,291	9,209	82	514	514	-	139	20	115	4				
Prince George's	11,469	10,464	10,254	210	916	826	90	89	18	63	8				
Southern Area	3,270	2,792	2,787	5	436	420	16	42	9	26	7				
Calvert	655	633	631	2	22	21	1	-	-	-	-				
Charles	1,430	1,314	1,312	2	97	82	15	19	4	14	1				
St. Mary's	1,185	845	844	1	317	317	-	23	5	12	6				
Eastern Shore Area	4,493	4,453	3,991	462	8	8	-	32	18	9	5				
Cecil	944	930	927	3	2	2	-	12	2	8	2				
Kent	208	205	205	-	3	3	-	-	-	-	-				
Queen Anne's	397	391	391	-	1	1	-	5	2	1	2				
Caroline	348	345	344	1	-	-	-	3	3	-	-				
Talbot	345	344	344	-	-	-	-	1	-	-	1				
Dorchester	387	387	387	-	-	-	-	-	-	-	-				
Wicomico	1,073	1,068	833	235	1	1	-	4	4	-	-				
Somerset	269	267	193	74	1	1	-	1	1	-	-				
Worcester	522	516	367	149	-	-	-	6	6	-	-				

TABLE 25. BIRTHS BY PLURALITY, AGE OF MOTHER, AND RACE,
MARYLAND, 1985

Age of Mother and Race	Total	Single Births	Plural Births	Ratio of Plural Births Per 1,000 Total Births
All Births	67,985	66,455	1,530	22.5
Under 15	232	228	4	17.2
15 - 17	2,944	2,903	41	13.9
18 - 19	5,063	4,985	78	15.4
20 - 24	18,764	18,400	364	19.4
25 - 29	21,910	21,394	516	23.6
30 - 34	13,947	13,557	390	28.0
35 - 39	4,533	4,408	125	27.6
40 - 44	514	504	10	19.5
45 and Over	17	17	-	-
Not Stated	61	59	2	32.8
.....				
White:	45,396	44,452	944	20.8
Under 15	46	46	-	-
15 - 17	1,215	1,203	12	9.9
18 - 19	2,612	2,574	38	14.5
20 - 24	11,668	11,493	175	15.0
25 - 29	15,724	15,385	339	21.6
30 - 34	10,412	10,127	285	27.4
35 - 39	3,286	3,203	83	25.3
40 - 44	375	365	10	26.7
45 and Over	13	13	-	-
Not Stated	45	43	2	44.4
.....				
All Other Races:	22,589	22,003	586	25.9
Under 15	186	182	4	21.5
15 - 17	1,729	1,700	29	16.8
18 - 19	2,451	2,411	40	16.3
20 - 24	7,096	6,907	189	26.6
25 - 29	6,186	6,009	177	28.6
30 - 34	3,535	3,430	105	29.7
35 - 39	1,247	1,205	42	33.7
40 - 44	139	139	-	-
45 and Over	4	4	-	-
Not Stated	16	16	-	-

**TABLE 26. BIRTHS BY PLURALITY, LENGTH OF PREGNANCY, AND RACE,
MARYLAND, 1985**

<u>Length of Pregnancy (weeks)</u>	<u>Total</u>	<u>Single Births</u>	<u>Plural Births</u>	<u>Ratio of Plural Births Per 1,000 Total Births</u>
<u>All Births</u>	67,985	66,455	1,530	22.5
Under 20	74	74	-	-
20 - 27	701	622	79	112.7
28 - 31	878	774	104	118.5
32 - 35	3,460	3,095	365	105.5
36	2,340	2,195	145	62.0
37 - 39	24,880	24,326	554	22.3
40	13,478	13,369	109	8.1
41	9,827	9,764	63	6.4
42 or More	9,845	9,774	71	7.2
Not Stated	2,502	2,462	40	16.0
.....				
<u>White:</u>	45,396	44,452	944	20.8
Under 20	38	38	-	-
20 - 27	278	245	33	118.7
28 - 31	371	317	54	145.6
32 - 35	1,677	1,454	223	133.0
36	1,257	1,161	96	76.4
37 - 39	16,244	15,883	361	22.2
40	9,751	9,678	73	7.5
41	7,410	7,366	44	5.9
42 or More	6,895	6,856	39	5.7
Not Stated	1,475	1,454	21	14.2
.....				
<u>All Other Races:</u>	22,589	22,003	586	25.9
Under 20	36	36	-	-
20 - 27	423	377	46	108.7
28 - 31	507	457	50	98.6
32 - 35	1,783	1,641	142	79.6
36	1,083	1,034	49	45.2
37 - 39	8,636	8,443	193	22.3
40	3,727	3,691	36	9.7
41	2,417	2,398	19	7.9
42 or More	2,950	2,918	32	10.8
Not Stated	1,027	1,008	19	18.5

TABLE 27. BIRTHS BY BIRTH WEIGHT, ONSET OF PRENATAL CARE, AND RACE, MARYLAND, 1985

Trimester of First Prenatal Visit	BIRTH WEIGHT (in grams)										Not Stated
	All Births	Under 1000	1000- 1499	1500- 1999	2000- 2499	2500- 2999	3000- 3499	3500- 3999	4000 & Over		
All Births:	67,985	626	479	947	3,137	10,847	24,562	19,402	7,817	168	
First	52,913	405	308	629	2,209	7,898	19,045	15,793	6,539	87	
Second	10,631	78	77	182	599	2,071	3,965	2,668	973	18	
Third	2,133	8	14	45	126	426	838	510	159	7	
No Care	542	55	30	27	65	139	139	63	20	4	
Not Stated	1,766	80	50	64	138	313	575	368	126	52	
White Births:	45,396	228	232	433	1,581	5,860	15,878	14,704	6,348	132	
First	38,181	162	164	317	1,271	4,757	13,327	12,610	5,503	70	
Second	5,157	17	20	68	195	782	1,853	1,569	642	11	
Third	940	3	9	14	45	149	353	266	95	6	
No Care	195	15	17	10	17	43	50	27	13	3	
Not Stated	923	31	22	24	53	129	295	232	95	42	
All Other Races:	22,589	398	247	514	1,556	4,987	8,684	4,698	1,469	36	
First	14,732	243	144	312	938	3,141	5,718	3,183	1,036	17	
Second	5,474	61	57	114	404	1,289	2,112	1,099	331	7	
Third	1,193	5	5	31	81	277	485	244	64	1	
No Care	347	40	13	17	48	96	89	36	7	1	
Not Stated	843	49	28	40	85	184	280	136	31	10	

TABLE 28. BIRTHS BY PLACE OF RESIDENCE AND OCCURRENCE,
RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	Births by Area of Mother's Residence			Births in Maryland by Area of Birth		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	67,985	45,396	22,589	61,531	42,442	19,089
Northwest Area	4,745	4,437	308	4,598	4,320	278
Garrett	372	372	-	324	323	-
Allegany	879	848	31	1,437	1,381	56
Washington	1,512	1,414	98	1,456	1,376	80
Frederick	1,982	1,803	179	1,381	1,240	141
Baltimore Metro Area	34,064	22,298	11,766	33,274	21,673	11,601
Baltimore City	13,087	4,318	8,769	19,692	9,697	9,995
Baltimore County	8,681	7,355	1,326	8,132	7,213	919
Anne Arundel	6,041	5,031	1,010	2,167	1,895	272
Carroll	1,715	1,664	51	770	749	21
Howard	2,295	1,962	333	1,620	1,368	252
Harford	2,245	1,968	277	893	751	142
National Capital Area	21,413	12,791	8,622	17,658	12,127	5,531
Montgomery	9,944	7,751	2,193	11,554	8,755	2,799
Prince George's	11,469	5,040	6,429	6,104	3,372	2,732
Southern Area	3,270	2,516	754	1,996	1,417	579
Calvert	655	489	166	564	392	172
Charles	1,430	1,077	353	523	312	211
St. Mary's	1,185	950	235	909	713	196
Eastern Shore Area	4,493	3,354	1,139	4,005	2,905	1,100
Cecil	944	883	61	425	374	51
Kent	208	153	55	218	162	56
Queen Anne's	397	350	47	3	3	-
Caroline	348	277	71	3	1	2
Talbot	345	249	96	951	743	208
Dorchester	387	215	172	284	132	152
Wicomico	1,073	737	336	2,046	1,441	605
Somerset	269	147	122	70	46	24
Worcester	522	343	179	5	3	2

TABLE 29. BIRTHS TO RESIDENTS OF MARYLAND, AND BIRTHS OCCURRING IN MARYLAND,
BY AREA OF RESIDENCE AND AREA OF OCCURRENCE, 1985

Area of Residence	AREA OF OCCURRENCE OF BIRTH					
	All Areas of Occurrence	State of Maryland				District of Columbia
		State Totals	MD County Same as Residence	MD County Other Than Residence	Baltimore City	
Maryland State	67,985	58,212	26,847	11,767	19,598	8,345
Northwest Area	4,745	4,245	3,553	589	103	433
Garrett	372	305	224	81	-	67
Allegany	879	858	849	9	-	20
Washington	1,512	1,326	1,237	49	40	181
Frederick	1,982	1,756	1,243	450	63	165
Baltimore Metro Area	34,064	33,165	8,664	5,329	19,172	221
Baltimore City	13,087	13,059	-	1,655	11,404	19
Baltimore County	8,681	8,607	4,393	193	4,021	35
Anne Arundel	6,041	5,509	1,912	1,028	2,569	28
Carroll	1,715	1,615	657	535	423	87
Howard	2,295	2,170	1,054	545	571	19
Harford	2,245	2,205	648	1,373	184	33
National Capital Area	21,413	13,707	10,686	2,865	156	406
Montgomery	9,944	6,600	6,380	185	35	201
Prince George's	11,469	7,107	4,306	2,680	121	205
Southern Area	3,270	2,933	1,731	1,169	33	44
Calvert	655	612	423	170	19	3
Charles	1,430	1,189	443	739	7	29
St. Mary's	1,185	1,132	865	260	7	12
Eastern Shore Area	4,493	4,162	2,213	1,815	134	324
Cecil	944	687	384	277	26	257
Kent	208	197	139	53	5	11
Queen Anne's	397	381	3	346	32	14
Caroline	348	331	3	316	12	16
Talbot	345	342	322	7	13	3
Dorchester	387	383	270	101	12	4
Wicomico	1,073	1,062	1,034	11	17	10
Somerset	269	266	53	211	2	2
Worcester	522	513	5	493	15	7



DEATHS

TABLE 30. DEATHS AND DEATH RATES BY RACE, REGION, AND POLITICAL SUBDIVISION, MARYLAND, 1985

Area of Residence	NUMBER OF DEATHS			DEATH RATES*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	36,607	28,493	8,114	8.3	8.7	7.2
Northwest Area	3,338	3,211	127	9.7	9.7	8.5
Garrett	255	255	-	9.6	9.6	-
Allegany	1,013	997	16	13.4	13.4	12.3
Washington	1,111	1,082	29	9.7	10.0	4.5
Frederick	959	877	82	7.4	7.2	11.4
Baltimore Metro Area	20,751	15,317	5,434	9.3	9.4	9.1
Baltimore City	9,728	5,181	4,547	12.8	16.2	10.4
Baltimore County	5,908	5,540	368	8.8	9.3	5.1
Anne Arundel	2,576	2,252	324	6.4	6.4	6.5
Carroll	796	769	27	7.3	7.3	8.0
Howard	691	616	75	4.8	4.9	3.8
Harford	1,052	959	93	6.8	6.9	6.2
National Capital Area	8,151	6,508	1,643	6.1	7.2	3.9
Montgomery	4,127	3,711	416	6.4	6.8	4.0
Prince George's	4,024	2,797	1,227	5.9	7.7	3.9
Southern Area	1,134	885	249	5.8	5.6	6.9
Calvert	302	235	67	7.2	7.0	8.1
Charles	472	355	117	5.5	5.1	6.8
St. Mary's	360	295	65	5.4	5.3	6.3
Eastern Shore Area	3,233	2,572	661	10.2	10.0	11.2
Cecil	446	420	26	6.7	6.7	7.4
Kent	209	169	40	12.4	12.6	11.4
Queen Anne's	243	194	49	8.4	7.8	12.1
Caroline	270	229	41	11.2	11.4	10.3
Talbot	350	288	62	12.9	13.4	11.2
Dorchester	399	296	103	13.3	13.9	11.8
Wicomico	702	542	160	10.3	10.2	10.5
Somerset	276	187	89	14.4	14.6	14.0
Worcester	338	247	91	9.6	9.1	11.1

*Death Rates are per 1,000 population.

TABLE 31. DEATHS BY MONTH OF DEATH AND RACE, MARYLAND, 1985

Race	MONTH OF DEATH												
	<u>All Months</u>	<u>Jan.</u>	<u>Feb.</u>	<u>Mar.</u>	<u>Apr.</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug.</u>	<u>Sept.</u>	<u>Oct.</u>	<u>Nov.</u>	<u>Dec.</u>
Total	36,607	3,270	3,327	3,346	3,030	2,950	2,817	2,870	2,880	2,848	2,990	3,001	3,278
White	28,493	2,567	2,625	2,644	2,390	2,267	2,178	2,252	2,200	2,155	2,346	2,343	2,526
All Other Races	8,114	703	702	702	640	683	639	618	680	693	644	658	752

TABLE 32. DEATHS AND DEATH RATES BY AGE, SEX, AND RACE, MARYLAND, 1985

Sex and Race	NUMBER OF DEATHS										
	DEATHS BY AGE										
	All Ages	Under One Year	1 - 4	5 - 17	18 - 44	45 - 54	55 - 64	65 - 74	75 & Over	Not Stated	
All Deaths	36,607	811	124	250	2,871	2,391	5,836	8,710	15,602	12	
White	28,493	410	72	170	1,705	1,562	4,292	6,914	13,365	3	
All Other Races	8,114	401	52	80	1,166	829	1,544	1,796	2,237	9	
Male	19,172	468	64	166	1,982	1,516	3,580	5,028	6,359	9	
White	14,598	251	41	111	1,171	979	2,701	3,993	5,348	3	
All Other Races	4,574	217	23	55	811	537	879	1,035	1,011	6	
Female	17,435	343	60	84	889	875	2,256	3,682	9,243	3	
White	13,895	159	31	59	534	583	1,591	2,921	8,017	-	
All Other Races	3,540	184	29	25	355	292	665	761	1,226	3	

DEATH RATES BY AGE *										
All Deaths	8.3	12.3	.5	.3	1.5	5.4	14.0	32.2	87.7	
White	8.7	9.3	.4	.3	1.2	4.5	12.6	30.6	88.5	
All Other Races	7.2	18.4	.7	.3	2.3	8.2	20.3	40.2	83.3	
Male	9.0	13.8	.5	.4	2.1	6.9	18.2	42.6	108.2	
White	9.2	11.1	.5	.4	1.6	5.7	16.7	40.4	108.5	
All Other Races	8.6	19.5	.6	.4	3.4	11.2	25.1	54.0	107.0	
Female	7.7	10.7	.5	.2	.9	3.8	10.2	24.1	77.6	
White	8.3	7.4	.4	.2	.7	3.3	8.9	23.0	78.8	
All Other Races	6.0	17.2	.7	.2	1.3	5.5	16.3	29.8	70.5	

TABLE 33. DEATHS AND DEATH RATES FOR TWELVE LEADING CAUSES, BY SEX AND RACE, MARYLAND, 1983

Rank For Total Deaths	Causes of Death with 9th Revision International List Number	N U M B E R O F D E A T H S					
		All Races		White		All Other Races	
		Total	Male	Female	Male	Female	Male
	All Causes	36,607	19,172	17,435	14,598	13,895	4,574
1.	Diseases of the Heart (390-398, 402, 404-429)	13,118	6,823	6,295	5,562	5,203	1,261
2.	Malignant Neoplasms (140-208)	8,763	4,661	4,102	3,509	3,290	1,152
3.	Cerebrovascular Disease (430-438)	2,272	935	1,337	705	1,075	230
4.	Accidents and Adverse Effects (E800-E949)	1,567	1,025	542	766	417	259
	Motor Vehicle Accidents (E810-E825)	762	530	232	408	184	122
5.	Chronic Obstructive Pulmonary Diseases and Allied Conditions (490-496)	1,169	687	482	584	437	103
6.	Pneumonia and Influenza (480-487)	954	459	495	339	423	120
7.	Diabetes Mellitus (250)	692	284	408	216	290	68
8.	Suicide (E950-E959)	489	375	114	320	103	55
9.	Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	475	238	237	156	148	82
10.	Certain Conditions Originating in the Perinatal Period (760-779)	435	247	188	114	70	133
11.	Chronic Liver Disease and Cirrhosis (571)	423	271	152	186	112	85
12.	Homicide (E960-E978)	369	285	84	82	34	203
		833.4	902.4	768.8	917.8	827.1	856.5
	DEATH RATES PER 100,000 POPULATION						602.0
	All Causes						
1.	Diseases of the Heart (390-398, 402, 404-429)	298.6	321.2	277.6	349.7	309.7	236.1
2.	Malignant Neoplasms (140-208)	199.5	219.4	180.9	220.6	195.8	215.7
3.	Cerebrovascular Disease (430-438)	51.7	44.0	59.0	44.3	64.0	43.1
4.	Accidents and Adverse Effects (E800-E949)	35.7	48.2	23.9	48.2	24.8	48.5
	Motor Vehicle Accidents (E810-E825)	17.3	24.9	10.2	25.7	11.0	22.8
5.	Chronic Obstructive Pulmonary Diseases and Allied Conditions (490-496)	26.6	32.3	21.3	36.7	26.0	19.3
6.	Pneumonia and Influenza (480-487)	21.7	21.6	21.8	21.3	25.2	22.5
7.	Diabetes Mellitus (250)	15.8	13.4	18.0	13.6	17.3	12.7
8.	Suicide (E950-E959)	11.1	17.7	5.0	20.1	6.1	10.3
9.	Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	10.8	11.2	10.5	9.8	8.8	15.3
10.	Certain Conditions Originating in the Perinatal Period (760-779)	9.3	11.6	7.1	8.9	4.8	19.8
11.	Chronic Liver Disease and Cirrhosis (571)	9.9	11.6	8.3	7.2	4.2	24.9
12.	Homicide (E960-E978)	8.4	13.4	3.7	5.2	2.0	38.0
							8.5

TABLE 34. THE EIGHT LEADING CAUSES OF MALE DEATHS IN SPECIFIED AGE GROUPS,* MARYLAND, 1985

UNDER ONE YEAR				AGES 1 - 17			
Rank	All Causes	Number	Per-cent 100.0	Rank	All Causes	Number	Per-cent 100.0
1.	Certain conditions originating in the perinatal period	244	52.1	1.	Accidents and adverse effects	230	44.3
2.	Congenital anomalies	77	16.5	2.	Malignant neoplasms	102	12.6
3.	Sudden infant death syndrome (ICD 9 - 798.0)	75	16.0	3.	Homicide	17	7.4
4.	Diseases of the heart	10	2.1	4.	Suicide	15	6.5
AGES 18 - 44				AGES 45 - 64			
Rank	All Causes	Number	Per-cent 100.0	Rank	All Causes	Number	Per-cent 100.0
1.	Accidents and adverse effects	1,982	25.1	1.	Diseases of the heart	5,096	37.7
2.	Diseases of the heart	498	12.9	2.	Malignant neoplasms	1,923	31.0
3.	Homicide	255	11.3	3.	Accidents and adverse effects	1,580	4.2
4.	Suicide	223	11.0	4.	Cerebrovascular Disease	216	4.1
5.	Malignant neoplasms	219	10.3	5.	Chronic liver disease and cirrhosis	207	2.8
6.	Chronic liver disease & cirrhosis	205	2.8	6.	Chronic obstructive pulmonary disease and allied conditions	142	2.2
7.	Cerebrovascular disease	56	2.3	7.	Diabetes mellitus	114	1.7
8.	Pneumonia and influenza	46	1.2	8.	Suicide	85	1.5
AGES 65 - 74				AGES 75 & OVER			
Rank	All Causes	Number	Per-cent 100.0	Rank	All Causes	Number	Per-cent 100.0
1.	Diseases of the heart	5,028	40.4	1.	Diseases of the heart	6,359	40.7
2.	Malignant neoplasms	2,030	30.4	2.	Malignant neoplasms	2,591	20.8
3.	Cerebrovascular disease	1,526	4.6	3.	Cerebrovascular disease	1,320	7.0
4.	Chronic obstructive pulmonary disease and allied conditions	232	4.4	4.	Chronic obstructive pulmonary disease and allied conditions	422	5.4
5.	Pneumonia and influenza	221	2.0	5.	Pneumonia and influenza	343	4.2
6.	Diabetes mellitus	100	1.7	6.	Accidents and adverse effects	269	1.9
7.	Accidents and adverse effects	83	1.6	7.	Nephritis, nephrotic syndrome, and nephrosis	121	1.7
7.	Septicemia	79	1.4	7.	Septicemia	111	1.7
8.	Nephritis, Nephrotic Syndrome and Nephrosis	72	1.2	8.	Diabetes Mellitus	107	1.7
		62				101	1.6

*Leading Causes are Shown Only for Ten or More Deaths in a Given Age Group.

TABLE 35. THE EIGHT LEADING CAUSES OF FEMALE DEATHS IN SPECIFIED AGE GROUPS,* MARYLAND, 1985

UNDER ONE YEAR				AGES 1 - 17			
Rank	All Causes	Number	Per-cent 100.0	Rank	All Causes	Number	Per-cent 100.0
1.	Certain conditions originating in the perinatal period	343		1.	Accidents and adverse effects	51	35.4
2.	Congenital anomalies	184	53.6	2.	Malignant neoplasms	16	11.1
3.	Sudden infant death syndrome (ICD 9 - 798.0)	62	18.1	3.	Congenital anomalies	11	7.6
		46	13.4				
AGES 18 - 44				AGES 45 - 64			
Rank	All Causes	Number	Per-cent 100.0	Rank	All Causes	Number	Per-cent 100.0
1.	Malignant neoplasms	889	25.5	1.	Malignant neoplasms	3,131	43.4
2.	Accidents and adverse effects	227	18.6	2.	Diseases of the heart	1,359	24.9
3.	Diseases of the heart	165	10.2	3.	Cerebrovascular disease	780	4.6
4.	Homicide	91	6.3	4.	Chronic obstructive pulmonary disease and allied conditions	145	
5.	Suicide	56	5.6	5.	Diabetes mellitus	100	3.2
6.	Cerebrovascular disease	50	3.4	6.	Accidents and adverse effects	86	2.7
7.	Chronic liver disease & cirrhosis	30	2.4	7.	Chronic liver disease and cirrhosis	76	2.4
8.	Congenital anomalies	21	1.7	8.	Suicide	66	2.1
		15				43	1.4
AGES 65 - 74				AGES 75 & OVER			
Rank	All Causes	Number	Per-cent 100.0	Rank	All Causes	Number	Per-cent 100.0
1.	Diseases of the heart	3,682	36.6	1.	Diseases of the heart	9,243	43.9
2.	Malignant neoplasms	1,349	31.1	2.	Malignant neoplasms	4,058	14.6
3.	Cerebrovascular disease	1,146	5.5	3.	Cerebrovascular disease	1,353	10.3
4.	Chronic obstructive pulmonary disease and allied conditions	203		4.	Pneumonia and influenza	956	4.3
5.	Diabetes mellitus	153	4.2	5.	Chronic obstructive pulmonary disease and allied conditions	399	
6.	Nephritis, Nephrotic Syndrome and Nephrosis	106	2.9	6.	Diabetes mellitus	270	2.4
7.	Accidents and adverse effects	65	1.8	7.	Septicemia	200	2.2
7.	Septicemia	62	1.7	8.	Arteriosclerosis	189	2.0
8.	Pneumonia and influenza	54	1.5			184	2.0
		48	1.3			180	1.9

*Leading Causes are Shown Only for Ten or More Deaths in a Given Age Group.

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1985

Causes of Death with 9th Revision International List Number	DEATHS BY AGE							
	All Ages	Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
All Causes	36,607	811	374	2,871	8,227	8,710	15,602	12
Shigellosis and amebiasis (004, 006)	1	-	-	-	-	-	1	-
Certain other intestinal infections (007-009)	6	-	1	-	-	-	5	-
Tuberculosis, all forms (010-018)	29	-	-	5	8	6	10	-
Tuberculosis, respiratory system (010-012)	23	-	-	3	6	6	8	-
Tuberculosis, other forms (013-018)	6	-	-	2	2	-	2	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	6	2	1	2	1	-	-	-
Septicemia (038)	536	6	-	18	90	126	296	-
Acute poliomyelitis (045)	1	-	-	1	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	16	-	-	4	5	5	2	-
Syphilis (090-097)	4	-	-	-	1	1	2	-
Other infectious and parasitic diseases (remainder of 000-139)	127	4	5	44	27	17	30	-

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1985 (Continued - 2)

Causes of Death with 9th Revision International List Number	DEATHS BY AGE						
	All Ages	Under One Year	1-17	18-44	45-64	65-74	75 & Over
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	8,763	1	45	432	2,939	2,672	2,673
Buccal cavity and pharynx (140-149)	156	-	1	13	81	37	24
Digestive organs and peritoneum (150-159)	2,111	-	1	60	647	641	761
Respiratory and intrathoracic organs (160-165)	2,496	-	3	76	942	900	575
Breast (174-175)	741	-	-	67	316	169	189
Genital organs (179-187)	887	-	-	331	194	274	386
Urinary organs (188-189)	348	-	1	9	96	107	135
All other unspecified sites (170-173, 190-199)	1,272	-	22	99	455	340	356
Leukemia (204-208)	286	1	17	34	66	64	104
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	466	-	-	41	142	140	143
Benign neoplasms and neoplasms of unspecified nature (210-239)	144	1	3	18	38	41	43
Diabetes mellitus (250)	692	-	2	29	171	189	301
Nutritional deficiencies (260-269)	56	-	-	1	7	9	39
Anemias (280-285)	72	-	2	9	11	16	34
Meningitis (320-322)	25	6	1	4	6	3	5
Major cardiovascular diseases (390-448)	16,233	24	22	439	3,148	4,002	8,591
							7

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1985 (Continued - 3)

Causes of Death with 9th Revision International List Number	DEATHS BY AGE							
	All Ages	Under One Year	1-17	18-44	45-64	65-74	75 & Over	Not Stated
Diseases of heart (390-398, 402, 402-429)	13,118	19	15	346	2,703	3,379	6,649	7
Rheumatic fever and rheumatic heart disease (390-398)	92	1	-	6	27	22	36	-
Hypertensive heart disease (402)	503	-	-	18	135	131	219	-
Hypertensive heart and renal disease (404)	57	-	-	-	4	10	43	-
Ischemic heart disease (410-414)	6,502	1	-	109	1,308	1,838	3,244	2
Acute myocardial infarction (410)	3,881	1	-	77	875	1,201	1,726	1
Other acute/subacute forms of ischemic heart disease (411)	42	-	-	1	14	12	15	-
Angina pectoris (413)	24	-	-	-	5	6	13	-
All other forms of chronic ischemic heart disease (412, 414)	2,555	-	-	31	414	619	1,490	1
Other diseases of endocardium (424)	138	2	-	6	22	32	76	-
All other heart diseases (415-423, 425-429)	5,826	15	15	207	1,207	1,346	3,031	5
Hypertension (401, 403)	148	-	-	6	27	29	86	-
Cerebrovascular diseases (430-438)	2,272	5	7	75	352	435	1,398	-
Intracerebral and other intracranial hemorrhage (431-432)	401	4	2	36	120	78	161	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (430.0, 434.9)	288	1	-	5	33	64	185	-
Cerebral embolism (434.1)	4	-	-	-	1	1	2	-
All other and late effects of cerebrovascular diseases (430, 433, 435-438)	1,579	-	5	34	198	292	1,050	-
Atherosclerosis (440)	289	-	-	2	10	36	241	-
Other diseases of arteries, arterioles, and capillaries (441-448)	406	-	-	10	56	123	217	-
Acute bronchitis and bronchiolitis (466)	9	-	-	-	-	2	7	-
Pneumonia and influenza (480-487)	954	10	8	34	85	148	668	1
Pneumonia (480-486)	908	10	5	33	82	142	635	1
Influenza (487)	46	-	3	1	3	6	33	-

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1985 (Continued - 4)

Causes of Death with 9th Revision International List Number	DEATHS BY AGE						
	All Ages	Under One Year	1-17	18-44	45-64	65-74	75 & Over
Chronic obstructive pulmonary diseases and allied conditions (490-496) Chronic unspecified bronchitis (490-491) Emphysema (492) Asthma (493) Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,169	-	4	13	214	374	563
	42	-	-	-	4	17	21
	194	-	-	2	41	67	83
	54	-	4	6	18	14	11
	881	-	-	5	151	276	448
Ulcer of stomach and duodenum (531-533)	112	-	-	3	20	22	67
Appendicitis (540-543)	8	-	-	1	2	2	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553, 560)	111	1	1	4	10	18	77
Chronic liver disease and cirrhosis (571)	423	-	-	77	208	98	40
Cholelithiasis and other disorders of the gallbladder (574-575)	33	-	-	-	5	12	16
Nephritis, nephrotic syndrome and nephrosis (580-589) Acute glomerulonephritis and nephrotic syndrome (580-581) Chronic and unqualified nephritis and renal sclerosis (582, 583, 587) Renal failure (584-586, 588-589)	475 4 22 449	8 - - 8	1 - - 1	19 - 3 16	86 - - 86	127 1 5 121	234 3 14 217
Infections of kidney (590)	16	-	-	-	1	3	12
Hyperplasia of prostate (600)	8	-	-	-	1	2	5

TABLE 36. DEATHS FROM 72 SELECTED CAUSES, BY AGE, MARYLAND, 1985 (Continued - 5)

Causes of Death with 9th Revision International List Number	DEATHS BY AGE						
	All Ages	Under One Year	1-17	18-44	45-64	65-74	75 & Over
Complications of pregnancy, childbirth and the puerperium (630-676)	3	-	-	2	1	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	3	-	-	2	1	-	-
Congenital anomalies (740-759)	229	139	19	25	18	13	15
Certain conditions originating in the perinatal period (760-779)	435	428	6	1	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	84	84	-	-	-	-	-
Other conditions originating in the perinatal period (760-766, 770-779)	351	344	6	1	-	-	-
Symptoms, signs and ill-defined conditions (780-799)	357	132	7	72	56	20	70
All other diseases (residual)	3,074	31	48	369	596	590	1,438
Accidents and adverse effects (E800-E949)	1,567	13	153	663	292	141	305
Motor vehicle accidents (E810-E825)	762	2	84	463	119	47	47
All other accidents and adverse effects (E800-E807, E826-E949)	805	11	69	200	173	94	258
Suicide (E950-E959)	489	-	19	269	119	41	41
Homicide (E960-E978)	369	4	23	279	48	6	9
All other external causes (E980-E999)	55	1	3	34	13	4	-

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1985

Area of Residence	All Causes of Death	Tuberculosis (All Forms)	Syphilis and Sequelae	Other Infectious Parasitic Diseases	MALIGNANT NEOPLASMS OF:									
					Total	Digestive Organs and Peritoneum	Respiratory System	Breast	Genital Organs	Urinary Organs	Leukemia	Other		
Maryland State	36,607	29	4	693	8,763	2,111	2,496	741	887	348	286	1,894		
Northwest Area	3,338	3	-	36	713	184	184	59	75	40	20	151		
Garrett	255	-	-	4	44	8	11	7	4	3	-	11		
Allegany	1,013	1	-	12	210	58	65	18	19	8	5	37		
Washington	1,111	1	-	14	212	64	52	10	25	15	7	39		
Frederick	959	1	-	6	247	54	56	24	27	14	8	64		
Baltimore Metro Area	20,751	14	3	464	4,976	1,194	1,455	419	488	202	155	1,063		
Baltimore City	9,728	9	-	255	2,192	535	649	169	225	98	65	451		
Baltimore County	5,908	3	-	125	1,484	355	417	142	129	55	50	336		
Anne Arundel	2,576	2	-	42	667	145	225	54	71	24	19	129		
Carroll	796	-	2	14	179	50	41	18	20	7	7	36		
Howard	691	-	-	13	183	44	45	13	15	7	6	53		
Harford	1,052	-	1	15	271	65	78	23	28	11	8	58		
National Capital Area	8,151	5	-	144	2,050	492	534	192	199	75	85	473		
Montgomery	4,127	1	-	73	1,077	276	268	117	103	41	39	233		
Prince George's	4,024	4	-	71	973	216	266	75	96	34	46	240		
Southern Area	1,134	1	-	12	287	65	87	21	31	9	3	71		
Calvert	302	1	-	2	78	12	20	5	10	2	-	29		
Charles	472	-	-	8	120	37	36	10	10	3	2	22		
St. Mary's	360	-	-	2	89	16	31	6	11	4	1	20		
Eastern Shore Area	3,233	6	1	37	737	176	236	50	94	22	23	136		
Cecil	446	-	1	5	101	33	28	4	13	2	5	16		
Kent	209	-	-	4	44	11	14	4	8	2	1	4		
Queen Anne's	243	1	-	1	54	14	16	2	4	3	1	14		
Caroline	270	1	-	2	48	12	19	3	6	1	1	6		
Talbot	350	-	-	2	86	19	23	6	14	2	4	18		
Dorchester	399	-	-	3	92	28	26	12	9	-	1	16		
Wicomico	702	3	-	5	169	32	56	13	22	8	3	35		
Somerset	276	-	-	6	75	12	31	2	9	3	3	15		
Worcester	338	1	-	9	68	15	23	4	9	1	4	12		

TABLE 37. DEATHS FROM 34 CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1985 (Continued - 2)

Area of Residence	DISEASES OF THE HEART										
	Diabetes Mellitus	Total	Rheumatic Fever and Chronic Rheumatic Heart Disease			Hyper-tensive Heart Disease	Ischemic Heart Disease	Other Heart Disease	Hyper-tension	Cerebro-vascular Disease	Athero-sclerosis
			Rheumatic Heart Disease	Fever and Chronic Rheumatic Heart Disease	Hyper-tensive Heart Disease						
Maryland State	692	13,118	92	560	6,502	5,964	148	2,272	289		
Northwest Area											
Garrett	68	1,363	12	39	851	461	19	213	42		
Allegany	5	97	-	1	68	28	3	23	6		
Washington	10	425	2	9	282	132	5	69	12		
Frederick	34	489	5	22	310	152	8	68	14		
	19	352	5	7	191	149	3	53	10		
Baltimore Metro Area											
Baltimore City	371	7,486	44	338	3,444	3,660	84	1,152	110		
Baltimore County	167	3,491	18	191	1,416	1,866	44	532	31		
Anne Arundel	102	2,231	16	81	1,111	1,023	20	328	35		
Carroll	58	860	6	25	413	416	7	138	21		
Howard	11	306	3	11	164	128	4	57	6		
Harford	15	215	-	12	117	86	6	37	7		
	18	383	1	18	223	141	3	60	10		
National Capital Area											
Montgomery	165	2,695	23	125	1,325	1,222	27	588	66		
Prince George's	56	1,411	12	42	790	567	15	340	42		
	109	1,284	11	83	535	655	12	248	24		
Southern Area											
Calvert	23	346	3	9	209	125	3	73	18		
Charles	4	116	1	2	74	39	1	11	11		
St. Mary's	13	130	2	7	70	51	-	22	4		
	6	100	-	-	65	35	2	40	3		
Eastern Shore Area											
Cecil	65	1,228	10	49	673	496	15	246	53		
Kent	14	185	1	4	112	68	3	21	2		
Queen Anne's	6	92	2	2	30	58	-	10	3		
Caroline	8	97	-	-	37	60	2	13	3		
Talbot	5	113	-	2	82	29	-	22	6		
Dorchester	6	131	-	6	74	51	3	33	2		
Wicomico	4	137	-	11	88	38	4	28	7		
Somerset	8	256	3	12	137	104	2	73	8		
Worcester	10	93	2	2	45	44	1	23	7		
	4	124	2	10	68	44	-	23	15		

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1985 (Continued - 3)

Area of Residence	Dis-eases of Arterioles and Capillaries	Pneumonia and Influenza	Chronic Obstructive Pulmonary Diseases		Peptic Ulcer	Chronic Liver Disease & Cirrhosis	Nephritis Nephrotic Syndrome and Nephrosis		Maternal Deaths	Congenital Anomalies	Certain Condi-tions in Peri-natal Period	
Maryland State	406	954	1,169	112	423	475	3	229	435	357		
Northwest Area	52	104	126	14	32	36	-	19	19	17		
Garrett	-	13	13	-	1	2	-	3	1	2		
Allegany	10	36	47	6	12	16	-	3	3	5		
Washington	27	34	37	5	14	9	-	5	5	4		
Frederick	15	21	29	3	5	9	-	8	10	6		
Baltimore Metro Area	225	556	636	61	242	303	3	116	230	209		
Baltimore City	95	274	253	32	137	166	1	50	130	111		
Baltimore County	74	162	191	16	55	65	1	26	44	43		
Anne Arundel	29	51	115	10	33	35	1	21	32	27		
Carroll	6	22	25	1	6	10	-	4	7	7		
Howard	10	20	22	2	6	9	-	9	8	10		
Harford	11	27	30	-	5	18	-	6	9	11		
National Capital Area	74	193	251	24	97	89	-	64	136	100		
Montgomery	38	117	133	12	43	32	-	31	35	37		
Prince George's	36	76	118	12	54	57	-	33	101	63		
Southern Area	13	16	45	4	15	19	-	11	20	15		
Calvert	2	3	13	1	5	5	-	4	3	2		
Charles	3	10	21	-	6	10	-	4	6	6		
St. Mary's	8	3	11	3	4	4	-	3	11	7		
Eastern Shore Area	42	85	111	9	37	28	-	19	30	16		
Cecil	6	14	21	-	7	5	-	3	6	1		
Kent	3	5	6	-	3	-	-	2	-	2		
Queen Anne's	1	5	10	3	3	4	-	1	2	-		
Caroline	2	7	8	3	-	2	-	1	2	1		
Talbot	4	10	10	-	4	3	-	2	3	1		
Dorchester	11	11	20	1	3	1	-	3	2	-		
Wicomico	6	15	18	-	7	10	-	4	9	8		
Somerset	3	10	6	1	7	3	-	-	2	-		
Worcester	6	8	12	1	3	-	-	3	4	3		

TABLE 37. DEATHS FROM 34 SELECTED CAUSES, BY REGION AND POLITICAL, SUBDIVISION, 1985 (Continued-4)

Area of Residence	All Other Diseases	ACCIDENTS AND ADVERSE EFFECTS				Suicide	Homicide	All Other External Causes
		Total	Motor Vehicle Accidents	All Other Accidents				
Maryland State	3,556	1,567	762	805	489	369	55	
Northwest Area								
Garrett	261	134	62	72	51	10	6	
Allegany	18	10	4	6	6	3	1	
Washington	74	41	22	19	13	1	2	
Frederick	77	38	19	19	12	2	2	
	92	45	17	28	20	4	1	
Baltimore Metro Area								
Baltimore City	2,155	814	355	459	250	259	32	
Baltimore County	1,130	308	90	218	95	208	17	
Anne Arundel	558	237	108	129	74	27	7	
Carroll	239	130	69	61	36	16	6	
Howard	69	48	26	22	10	-	2	
Harford	71	31	21	10	12	5	-	
	88	60	41	19	23	3	-	
National Capital Area								
Montgomery	780	390	213	177	130	73	10	
Prince George's	382	165	91	74	66	18	3	
	398	225	122	103	64	55	7	
Southern Area								
Calvert	95	84	54	30	22	10	2	
Charles	21	15	8	7	2	2	-	
St. Mary's	47	45	34	11	12	4	1	
	27	24	12	12	8	4	1	
Eastern Shore Area								
Cecil	265	145	78	67	36	17	5	
Kent	27	18	13	5	5	1	-	
Queen Anne's	16	11	2	9	2	-	-	
Caroline	22	10	6	4	2	1	-	
Talbot	22	19	12	7	3	3	-	
Dorchester	26	17	8	9	3	3	1	
Wicomico	45	15	8	7	7	4	1	
Somerset	61	28	11	17	8	3	1	
Worcester	17	11	7	4	-	-	1	
	29	16	11	5	6	2	1	

TABLE 38. DEATH RATES* FOR SEVEN LEADING CAUSES, BY REGION AND POLITICAL SUBDIVISION, 1985

Area of Residence	All Causes of Death	Diseases of the Heart	Malignant Neoplasms	ACCIDENTS				Chronic		Diabetes Mellitus
				Cerebro-vascular Disease	All Accidents	Motor Vehicle Accds.	All Other Accds.	Obstructive Pulmonary Diseases	Pneumonia and Influenza	
Maryland State	833.4	298.6	199.5	51.7	35.7	17.3	18.3	26.6	21.7	15.8
Northwest Area										
Garrett	971.8	396.8	207.6	62.0	39.0	18.1	21.0	36.7	30.3	19.8
Allegany	964.4	366.9	166.4	87.0	37.8	15.1	22.7	49.2	49.2	18.9
Washington	1344.7	564.2	278.8	91.6	54.4	29.2	25.2	62.4	47.8	13.3
Frederick	977.0	430.0	186.4	59.8	33.4	16.7	16.7	32.5	29.9	29.9
	749.3	275.0	193.0	41.4	35.2	13.3	21.9	22.7	16.4	14.8
Baltimore Metro Area										
Baltimore City	933.6	336.8	223.9	51.8	36.6	15.9	20.7	28.6	25.0	16.7
Baltimore County	1287.7	462.1	290.2	70.4	40.8	11.9	28.9	33.5	36.3	22.1
Anne Arundel	888.4	335.5	223.1	49.3	35.6	16.2	19.4	28.7	24.4	15.3
Carroll	647.6	216.2	167.7	34.7	32.7	17.3	15.3	28.9	12.8	14.6
Howard	737.0	283.3	165.7	52.8	44.4	24.1	20.4	23.1	20.4	10.2
Harford	482.8	150.2	127.9	25.9	21.7	14.7	7.0	15.4	14.0	10.5
	686.2	249.8	176.8	39.1	39.1	26.7	12.4	19.6	17.6	11.7
National Capital Area										
Montgomery	617.8	204.3	155.4	44.6	29.6	16.1	13.4	19.0	14.6	12.5
Prince George's	640.9	219.1	167.3	52.8	25.6	14.1	11.5	20.7	18.2	8.7
	595.7	190.1	144.0	36.7	33.3	18.1	15.2	17.5	11.3	16.1
Southern Area										
Calvert	588.7	179.6	149.0	37.9	43.6	28.0	15.6	23.4	8.3	11.9
Charles	728.1	279.7	188.0	26.5	36.2	19.3	16.9	31.3	7.2	9.6
St. Mary's	552.2	152.1	140.4	25.7	52.7	39.8	12.9	24.6	11.7	15.2
	548.0	152.2	135.5	60.9	36.5	18.3	18.3	16.7	4.6	9.1
Eastern Shore Area										
Cecil	1029.0	390.8	234.6	78.3	46.1	24.8	21.3	35.3	27.1	20.7
Kent	679.9	282.0	154.0	32.0	27.4	19.8	7.6	32.0	21.3	21.3
Queen Anne's	1241.8	546.6	261.4	59.4	65.4	11.9	53.5	35.7	29.7	35.7
Caroline	897.6	338.3	188.4	45.3	34.9	20.9	14.0	34.9	17.4	27.9
Talbot	1129.7	472.8	200.8	92.1	79.5	50.2	29.3	33.5	29.3	20.9
Dorchester	1299.2	486.3	319.2	122.5	63.1	29.7	33.4	37.1	37.1	22.3
Wicomico	1336.7	459.0	308.2	93.8	50.3	26.8	23.5	67.0	36.9	13.4
Somerset	1030.1	375.6	248.0	107.1	41.1	16.1	24.9	26.4	22.0	11.7
Worcester	1444.3	486.7	392.5	120.4	57.6	36.6	20.9	31.4	52.3	52.3
	961.6	352.8	193.5	65.4	45.5	31.3	14.2	34.1	22.8	11.4

*Death Rates are Per 100,000 Population.

TABLE 39. ACCIDENTAL DEATHS BY TYPE OF ACCIDENT, SEX AND AGE, MARYLAND, 1985

Type of Accident (with 9th Revision) International List Number ICD 9	D E A T H S										
	Under One Year		1-4		5-14		15-24		25-44		65 & Over Unknown
	Total	Male	Female	Year	1-4	5-14	15-24	25-44	390	292	
All Accidents (E800-E949)	1,567	1,025	542	13	36	65	325	390	292	446	-
Motor vehicle accidents (E810-E825)	762	530	232	2	7	38	257	245	119	94	-
Traffic accident involving pedestrian (E814)	129	93	36	-	5	10	29	33	25	27	-
Collision with another motor vehicle (E811 & E812)	295	197	98	2	1	15	84	107	53	33	-
Other traffic accidents involving collision (E810, E813, E815)	173	133	40	-	-	10	82	56	17	8	-
Noncollision accident due to loss of control (E816)	43	27	16	-	-	-	25	14	3	1	-
Other & unspecified (E817-E825)	122	80	42	-	1	3	37	35	21	25	-
Other transport accidents (E800-E807, E826-E848)	34	27	7	-	-	2	2	13	14	3	-
Railway accidents (E800-E807)	4	3	1	-	-	-	-	3	-	1	-
Other road vehicle accidents (E826-E829)	6	5	1	-	-	2	-	-	4	-	-
Water transport accidents (E830-E838)	9	8	1	-	-	-	1	5	1	2	-
Air & space transport accident (E840-845)	15	11	4	-	-	-	1	5	9	-	-
Other Vehicle Accidents (E846-E848)	-	-	-	-	-	-	-	-	-	-	-
Accidental poisoning by drugs and medicaments (E850-E858)	46	29	17	-	-	-	5	21	10	10	-
Accidental poisoning by other solid and liquid substances (E860-E866)	4	2	2	-	-	-	1	1	1	1	-
Accidental poisoning by gases & vapors (E867-E869)	17	8	9	-	-	1	2	6	4	4	-
Accidental falls (E880-E888)	194	103	91	-	2	-	10	18	36	128	-
Accidents caused by fire and flame (E890-E899)	108	67	41	3	18	13	4	18	20	32	-
Accidental drowning (E910)	72	60	12	1	5	2	22	27	8	7	-
Accidents caused by suffocation (E911-E913)	109	58	51	7	-	2	2	5	22	71	-
Struck by falling object (E916)	11	10	1	-	1	-	1	4	4	1	-
Accident caused by firearm missiles (E922)	4	3	1	-	-	-	-	3	1	-	-
Accident caused by explosive material (E923)	3	3	-	-	-	-	-	1	1	1	-
Accident caused by electrical current (E925)	11	10	1	-	-	1	2	7	1	-	-
All other accidental causes (residual)	192	115	77	-	3	6	17	21	51	94	-

TABLE 40. DEATHS OCCURRING IN INSTITUTIONS BY RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	Number of Hospital Deaths			Number of Nursing Home Deaths			Percent of All Deaths Occurring in Hospitals and Nursing Homes		
	Total	White	All Other Races	Total	White	All Other Races	Total	White	All Other Races
Maryland State	24,077	18,281	5,796	4,758	4,165	593	78.8	78.8	78.7
Northwest Area									
Garrett	2,171	2,082	89	536	516	20	81.1	80.9	85.8
Allegany	157	157	-	35	35	-	75.3	75.3	-
Washington	720	708	12	131	128	3	84.0	83.9	93.8
Frederick	722	704	18	199	192	7	82.9	82.8	86.2
	572	513	59	171	161	10	77.5	76.9	84.1
Baltimore Metro Area									
Baltimore City	13,322	9,631	3,691	2,617	2,198	419	76.8	77.2	75.6
Baltimore County	6,092	3,060	3,032	1,147	815	332	74.4	74.8	74.0
Anne Arundel	3,746	3,481	265	841	803	38	77.6	77.3	82.3
Carroll	1,897	1,642	255	258	232	26	83.7	83.2	86.7
Howard	467	442	25	146	144	2	77.0	76.2	100.0
Harford	419	371	48	89	79	10	73.5	73.1	77.3
	701	635	66	136	125	11	79.6	79.2	82.8
National Capital Area									
Montgomery	5,591	4,241	1,350	993	943	50	80.8	79.7	85.2
Prince George's	2,569	2,247	322	708	681	27	79.4	78.9	83.9
	3,022	1,994	1,028	285	262	23	82.2	80.7	85.7
Southern Area									
Calvert	876	667	209	95	80	15	85.6	84.4	90.0
Charles	236	179	57	31	26	5	88.4	87.2	92.5
St. Mary's	372	270	102	33	29	4	85.8	84.2	90.6
	268	218	50	31	25	6	83.1	82.4	86.2
Eastern Shore Area									
Cecil	2,117	1,660	457	517	428	89	81.5	81.2	82.6
Kent	322	301	21	50	47	3	83.4	82.9	92.3
Queen Anne's	128	108	20	38	30	8	79.4	81.7	70.0
Caroline	154	118	36	47	40	7	82.7	81.4	87.8
Talbot	178	147	31	29	26	3	76.7	75.5	82.9
Dorchester	230	176	54	55	53	2	81.4	79.5	90.3
Wicomico	313	229	84	38	31	7	88.0	87.8	88.3
Somerset	427	325	102	138	114	24	80.5	81.0	78.8
Worcester	162	103	59	63	45	18	81.5	79.1	86.5
	203	153	50	59	42	17	77.5	78.9	73.6

TABLE 41. DEATHS BY PLACE OF RESIDENCE AND OCCURRENCE,
RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	Deaths by Area of Residence			Deaths in Maryland by Area of Death		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	36,607	28,493	8,114	35,955	28,261	7,694
Northwest Area	3,338	3,211	127	3,389	3,252	137
Garrett	255	255	-	246	244	2
Allegany	1,013	997	16	1,131	1,115	16
Washington	1,111	1,082	29	1,189	1,142	47
Frederick	959	877	82	823	751	72
Baltimore Metro Area	20,751	15,317	5,434	20,873	15,406	5,467
Baltimore City	9,728	5,181	4,547	11,780	6,999	4,781
Baltimore County	5,908	5,540	368	4,971	4,694	277
Anne Arundel	2,576	2,252	324	1,967	1,723	244
Carroll	796	769	27	642	621	21
Howard	691	616	75	544	484	60
Harford	1,052	959	93	969	885	84
National Capital Area	8,151	6,508	1,643	7,488	6,240	1,248
Montgomery	4,127	3,711	416	4,382	3,931	451
Prince George's	4,024	2,797	1,227	3,106	2,309	797
Southern Area	1,134	885	249	896	711	185
Calvert	302	235	67	252	205	47
Charles	472	355	117	346	262	84
St. Mary's	360	295	65	298	244	54
Eastern Shore Area	3,233	2,572	661	3,309	2,652	657
Cecil	446	420	26	504	473	31
Kent	209	169	40	182	149	33
Queen Anne's	243	194	49	113	100	13
Caroline	270	229	41	93	84	9
Talbot	350	288	62	585	468	117
Dorchester	399	296	103	311	229	82
Wicomico	702	542	160	1,236	940	296
Somerset	276	187	89	138	101	37
Worcester	338	247	91	147	108	39

TABLE 42. DEATHS TO RESIDENTS OF MARYLAND, AND DEATHS OCCURRING IN MARYLAND,
BY AREA OF RESIDENCE AND AREA OF OCCURRENCE, 1985

Area of Residence	AREA OF OCCURRENCE OF DEATH						
	State of Maryland						District of Columbia
	All Areas of Occurrence	State Totals	MD County Same as Residence	MD County Other Than Residence	Baltimore City	Other States	
Maryland State	36,607	33,808	18,129	4,196	11,483	1,656	1,143
Northwest Area	3,338	3,030	2,708	250	72	36	272
Garrett	255	216	163	51	2	-	39
Allegany	1,013	935	881	43	11	11	67
Washington	1,111	1,017	958	29	30	6	88
Frederick	959	862	706	127	29	19	78
Baltimore Metro Area	20,751	20,259	6,945	2,127	11,187	131	361
Baltimore City	9,728	9,601	XXX	1,214	8,387	28	99
Baltimore County	5,908	5,781	3,572	252	1,957	9	118
Anne Arundel	2,576	2,459	1,719	233	507	71	46
Carroll	796	747	500	151	96	3	46
Howard	691	660	397	143	120	13	18
Harford	1,052	1,011	757	134	120	7	34
National Capital Area	8,151	6,490	5,714	687	89	1,386	275
Montgomery	4,127	3,469	3,235	195	39	519	139
Prince George's	4,024	3,021	2,479	492	50	867	136
Southern Area	1,134	1,016	750	233	33	95	23
Calvert	302	281	219	46	16	17	4
Charles	472	418	273	137	8	43	11
St. Mary's	360	317	258	50	9	35	8
Eastern Shore Area	3,233	3,013	2,012	899	102	8	212
Cecil	446	386	285	72	29	-	60
Kent	209	193	144	40	9	2	14
Queen Anne's	243	226	70	144	12	1	16
Caroline	270	240	77	161	2	1	29
Talbot	350	332	291	29	12	4	14
Dorchester	399	385	282	90	13	-	14
Wicomico	702	662	631	19	12	-	40
Somerset	276	271	119	144	8	-	5
Worcester	338	318	113	200	5	-	20



FETAL AND INFANT DEATHS

TABLE 43. FETAL DEATHS AND FETAL DEATH RATES BY RACE,
REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	NUMBER OF FETAL DEATHS				FETAL DEATH RATES*		
	Total	White	All Other Races	Not Stated	Total**	White	All Other Races
Maryland State	497	255	214	28	7.3	5.6	9.4
Northwest Area	33	31	1	1	6.9	6.9	3.2
Garrett	1	1	-	-	2.7	2.7	-
Allegany	8	7	1	-	9.0	8.2	31.3
Washington	9	9	-	-	5.9	6.3	-
Frederick	15	14	-	1	7.5	7.7	-
Baltimore Metro Area	321	154	146	21	9.3	6.9	12.3
Baltimore City	173	42	121	10	13.0	9.6	13.6
Baltimore County	70	50	14	6	8.0	6.8	10.4
Anne Arundel	37	28	6	3	6.1	5.5	5.9
Carroll	12	11	-	1	6.9	6.6	-
Howard	18	13	4	1	7.8	6.6	11.9
Harford	11	10	1	-	4.9	5.1	3.6
National Capital Area	83	36	43	4	3.9	2.8	5.0
Montgomery	34	21	11	2	3.4	2.7	5.0
Prince George's	49	15	32	2	4.3	3.0	5.0
Southern Area	24	13	9	2	7.3	5.1	11.8
Calvert	7	6	1	-	10.6	12.1	6.0
Charles	8	3	5	-	5.6	2.8	14.0
St. Mary's	9	4	3	2	7.5	4.2	12.6
Eastern Shore Area	36	21	15	-	7.9	6.2	13.0
Cecil	4	4	-	-	4.2	4.5	-
Kent	4	1	3	-	18.9	6.5	51.7
Queen Anne's	3	3	-	-	7.5	8.5	-
Caroline	3	1	2	-	8.5	3.6	27.4
Talbot	5	3	2	-	14.3	11.9	20.4
Dorchester	3	-	3	-	7.7	-	17.1
Wicomico	9	5	4	-	8.3	6.7	11.8
Somerset	-	-	-	-	-	-	-
Worcester	5	4	1	-	9.5	11.5	5.6

*Fetal Death Rates are Per 1,000 Total Deliveries (Live Births Plus Fetal Deaths).

**Includes Fetal Deaths of Unknown Race.

**TABLE 44. INFANT DEATHS AND INFANT MORTALITY RATES BY
RACE, REGION, AND POLITICAL SUBDIVISION, 1985**

Area of Residence	Number of Infant Deaths			Infant Mortality Rates*		
	Total	White	All Other Races	Total	White	All Other Races
Maryland State	811	410	401	11.9	9.0	17.8
Northwest Area	48	38	10	10.1	8.6	32.5
Garrett	5	5	-	13.4	13.4	-
Allegany	5	3	2	5.7	3.5	64.5
Washington	17	15	2	11.2	10.6	20.4
Frederick	21	15	6	10.6	8.3	33.5
Baltimore Metro Area	412	195	217	12.1	8.7	18.4
Baltimore City	221	50	171	16.9	11.6	19.5
Baltimore County	79	62	17	9.1	8.4	12.8
Anne Arundel	63	43	20	10.4	8.5	19.8
Carroll	12	12	-	7.0	7.2	-
Howard	15	9	6	6.5	4.6	18.0
Harford	22	19	3	9.8	9.7	10.8
National Capital Area	260	115	145	12.1	9.0	16.8
Montgomery	87	65	22	8.7	8.4	10.0
Prince George's	173	50	123	15.1	9.9	19.1
Southern Area	42	32	10	12.8	12.7	13.3
Calvert	6	6	-	9.2	12.3	-
Charles	17	12	5	11.9	11.1	14.2
St. Mary's	19	14	5	16.0	14.7	21.3
Eastern Shore Area	49	30	19	10.9	8.9	16.7
Cecil	8	8	-	8.5	9.1	-
Kent	3	3	-	14.4	19.6	-
Queen Anne's	3	3	-	7.6	8.6	-
Caroline	4	1	3	11.5	3.6	42.3
Talbot	4	2	2	11.6	8.0	20.8
Dorchester	3	-	3	7.8	-	17.4
Wicomico	13	6	7	12.1	8.1	20.8
Somerset	2	1	1	7.4	6.8	8.2
Worcester	9	6	3	17.2	17.5	16.8

*Infant Mortality Rates are Per 1,000 Live Births.

TABLE 45. NEONATAL DEATHS, NEONATAL MORTALITY RATES, AND PERINATAL DEATH RATES, BY RACE, REGION, AND POLITICAL SUBDIVISION, 1985

Area of Residence	Number of Neonatal Deaths			Neonatal Mortality Rates*			Perinatal Death Rates**		
	All Other Races			All Other Races			All Other Races		
	Total	White	Races	Total	White	Races	Total	White	Races
Maryland State	560	274	286	8.2	6.0	12.7	15.4	11.6	21.9
Northwest Area	29	21	8	6.1	4.7	26.0	13.0	11.6	29.1
Garrett	1	1	-	2.7	2.7	-	5.4	5.4	-
Allegany	5	3	2	5.7	3.5	64.5	14.7	11.7	93.8
Washington	10	8	2	6.6	5.7	20.4	12.5	11.9	20.4
Frederick	13	9	4	6.6	5.0	22.3	14.0	12.7	22.3
Baltimore Metro Area	284	132	152	8.3	5.9	12.9	17.6	12.7	25.0
Baltimore City	152	32	120	11.6	7.4	13.7	24.5	17.0	27.1
Baltimore County	59	45	14	6.8	6.1	10.6	14.7	12.8	20.9
Anne Arundel	40	27	13	6.6	5.4	12.9	12.7	10.9	18.7
Carroll	9	9	-	5.2	5.4	-	12.2	11.9	-
Howard	10	7	3	4.4	3.6	9.0	12.1	10.1	20.8
Harford	14	12	2	6.2	6.1	7.2	11.1	11.1	10.8
National Capital Area	182	77	105	8.5	6.0	12.2	12.3	8.8	17.1
Montgomery	55	44	11	5.5	5.7	5.0	8.9	8.4	10.0
Prince George's	127	33	94	11.1	6.5	14.6	15.3	9.5	19.5
Southern Area	28	22	6	8.6	8.7	8.0	15.8	13.8	19.7
Calvert	5	5	-	7.6	10.2	-	18.1	22.2	6.0
Charles	11	8	3	7.7	7.4	8.5	13.2	10.2	22.3
St. Mary's	12	9	3	10.1	9.5	12.8	17.6	13.6	25.2
Eastern Shore Area	37	22	15	8.2	6.6	13.2	16.1	12.7	26.0
Cecil	8	8	-	8.5	9.1	-	12.7	13.5	-
Kent	-	-	-	-	-	-	18.9	6.5	51.7
Queen Anne's	3	3	-	7.6	8.6	-	15.0	17.0	-
Caroline	3	-	3	8.6	-	42.3	17.1	3.6	68.5
Talbot	3	2	1	8.7	8.0	10.4	22.9	19.8	30.6
Dorchester	3	-	3	7.8	-	17.4	15.4	-	34.3
Wicomico	10	5	5	9.3	6.8	14.9	17.6	13.5	26.5
Somerset	1	-	1	3.7	-	8.2	3.7	-	8.2
Worcester	6	4	2	11.5	11.7	11.2	20.9	23.1	16.7

*Neonatal Mortality Rates are per 1,000 Live Births.

**Perinatal Deaths Include Neonatal and Fetal Deaths.

Perinatal Death Rates are per 1,000 Total Deliveries (Live Births Plus Fetal Deaths).

MARRIAGES



**TABLE 46. MARRIAGES BY RESIDENT STATUS AND TYPE OF CEREMONY,
REGION AND POLITICAL SUBDIVISION OF OCCURRENCE, 1985**

Area of Residence	MARRIAGES* BY RESIDENCE				TYPE OF CEREMONY		
	Total	Maryland** Residents	Non-residents***		Religious	Civil	
			Number	Per- cent		Number	Per- cent
Maryland State	46,063	37,574	8,489	18.4	28,947	17,116	37.2
Northwest Area	4,969	3,201	1,768	35.6	2,985	1,984	39.9
Garrett	875	291	584	66.7	385	490	56.0
Allegany	1,074	702	372	34.6	706	368	34.3
Washington	1,714	1,044	670	39.1	942	772	-
Frederick	1,306	1,164	142	10.9	952	354	27.1
Baltimore Metro Area	20,397	18,909	1,488	7.3	13,930	6,467	31.7
Baltimore City	6,565	6,257	308	4.7	4,369	2,196	33.5
Baltimore County	5,901	5,543	358	6.1	4,284	1,617	27.4
Anne Arundel	3,880	3,536	344	8.9	2,742	1,138	29.3
Carroll	1,037	872	165	15.9	662	375	36.2
Howard	1,474	1,412	62	4.2	944	530	-
Harford	1,540	1,289	251	16.3	929	611	39.7
National Capital Area	12,952	10,957	1,995	15.4	7,866	5,086	39.3
Montgomery	6,971	5,758	1,213	17.4	4,419	2,552	36.6
Prince George's	5,981	5,199	782	13.1	3,447	2,534	42.4
Southern Area	1,700	1,598	102	6.0	981	719	42.3
Calvert	292	277	15	5.1	205	87	29.8
Charles	811	761	50	6.2	452	359	44.3
St. Mary's	597	560	37	6.2	324	273	45.7
Eastern Shore Area	6,045	2,909	3,136	51.9	3,185	2,860	47.3
Cecil	3,263	623	2,640	80.9	1,207	2,056	63.0
Kent	188	156	32	17.0	156	32	-
Queen Anne's	203	189	14	6.9	160	43	21.2
Caroline	308	217	91	29.5	189	119	38.6
Talbot	331	281	50	15.1	262	69	20.8
Dorchester	254	248	6	2.4	204	50	19.7
Wicomico	770	652	118	15.3	539	231	-
Somerset	163	146	17	10.4	123	40	24.5
Worcester	565	397	168	29.7	345	220	38.9

*Marriages Refer to the Number of Ceremonies Performed in Maryland Areas
- Not the Number of Persons Married.

**One or Both Partners were Residents of Maryland.

***Both Partners were Non-residents of Maryland.

**TABLE 47. MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE,
MARYLAND, 1985**

<u>Age of Bride</u>	<u>All Marriages</u>	<u>PREVIOUS MARITAL STATUS OF BRIDE</u>			
		<u>Never Married</u>	<u>Widowed</u>	<u>Divorced</u>	<u>Not Stated</u>
<u>Total Marriages</u>	46,063	30,795	1,482	13,724	62
Under 15	20	20	-	-	-
15 - 17	1,220	1,214	2	1	3
18 - 19	4,215	4,174	-	36	5
20 - 21	5,756	5,534	3	211	8
22 - 24	9,198	8,263	17	908	10
25 - 29	10,652	7,520	72	3,049	11
30 - 34	5,925	2,507	104	3,303	11
35 - 39	3,741	851	140	2,744	6
40 - 44	2,172	338	159	1,672	3
45 - 54	1,855	205	313	1,335	2
55 and Over	1,261	138	672	448	3
Unknown	48	31	-	17	-

**TABLE 48. MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF GROOM,
MARYLAND, 1985**

<u>Age of Groom</u>	<u>All Marriages</u>	<u>PREVIOUS MARITAL STATUS OF GROOM</u>			
		<u>Never Married</u>	<u>Widowed</u>	<u>Divorced</u>	<u>Not Stated</u>
<u>Total Marriages</u>	46,063	30,075	1,428	14,523	37
Under 15	-	-	-	-	-
15 - 17	189	188	-	1	-
18 - 19	1,895	1,892	-	3	-
20 - 21	4,053	3,995	2	52	4
22 - 24	8,478	8,084	3	386	5
25 - 29	11,952	9,837	25	2,078	12
30 - 34	7,012	3,745	37	3,225	5
35 - 39	4,488	1,294	64	3,128	2
40 - 44	2,713	444	70	2,195	4
45 - 54	2,961	332	257	2,370	2
55 and Over	2,318	260	970	1,085	3
Unknown	4	4	-	-	-

TABLE 49. MARRIAGES BY AGE OF BRIDE AND AGE OF GROOM, MARYLAND, 1985 (Continued)

Age of Groom	AGE OF BRIDE											55 & Over	Unknown
	25	26	27	28	29	30-34	35-39	40-44	45-49	50-54	55 & Over		
TOTAL	2,604	2,349	2,122	1,898	1,679	5,925	3,741	2,172	1,178	677	1,261	48	
Under 15	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-
18	7	3	5	4	-	6	4	-	-	-	-	-	-
19	16	11	8	10	4	14	2	1	-	-	-	2	
20	32	22	24	15	10	16	5	3	1	-	1	3	
21	65	38	22	20	11	26	9	8	-	1	1	3	
22	78	61	39	25	26	46	17	9	3	1	-	1	
23	143	95	55	53	24	80	20	4	2	2	1	2	
24	240	130	87	72	53	106	26	10	1	-	2	1	
25	331	207	131	91	63	162	35	10	7	1	-	5	
26	313	269	182	104	82	203	54	13	3	-	1	3	
27	262	250	239	151	112	225	64	13	1	1	-	1	
28	234	242	219	173	145	323	67	17	3	-	1	1	
29	173	175	196	185	136	330	106	22	5	2	2	3	
30 - 34	464	541	557	577	594	1,905	700	182	52	7	5	12	
35 - 39	174	185	221	250	264	1,390	1,058	365	88	22	6	1	
40 - 44	42	79	82	117	84	614	811	491	164	37	25	4	
45 - 49	17	26	33	29	43	269	408	445	286	97	40	3	
50 - 54	6	8	9	13	15	121	214	314	252	148	86	1	
55 and Over	7	6	13	9	11	89	139	265	309	358	1,089	2	
Unknown	-	-	-	-	1	-	1	-	1	-	-	-	

TABLE 50. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE
OF BRIDE, MARYLAND, 1985

Resident Status of Bride	Marriages	PREVIOUS MARITAL STATUS OF BRIDE			
		Never Married	Widowed	Divorced	Not Stated
<u>Total Marriages</u>	46,063	30,795	1,482	13,724	62
Resident Bride	36,151	24,649	1,046	10,415	41
Resident Groom	33,490	22,571	969	9,911	39
Nonresident Groom	2,661	2,078	77	504	2
Nonresident Bride	9,912	6,146	436	3,309	21
Resident Groom	1,423	996	67	357	3
Nonresident Groom	8,489	5,150	369	2,952	18

TABLE 51. MARRIAGES BY PREVIOUS MARITAL STATUS AND RESIDENCE
OF GROOM, MARYLAND, 1985

Resident Status of Groom	Marriages	PREVIOUS MARITAL STATUS OF GROOM			
		Never Married	Widowed	Divorced	Not Stated
<u>Total Marriages</u>	46,063	30,075	1,428	14,523	37
Resident Groom	34,913	23,079	1,000	10,807	27
Resident Bride	33,490	22,130	932	10,402	26
Nonresident Bride	1,423	949	68	405	1
Nonresident Groom	11,150	6,996	428	3,716	10
Resident Bride	2,661	1,995	89	575	2
Nonresident Bride	8,489	5,001	339	3,141	8

**TABLE 52. MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE
AND GROOM, AND TYPE OF CEREMONY, MARYLAND, 1985**

Type of Ceremony and Previous Marital Status of Groom	Marriages	PREVIOUS MARITAL STATUS OF BRIDE			
		Never Married	Widowed	Divorced	Not Stated
<u>Total Marriages</u>	46,063	30,795	1,482	13,724	62
Never Married	30,075	25,062	242	4,738	33
Widowed	1,428	241	551	635	1
Divorced	14,523	5,472	689	8,349	13
Not Stated & Other	37	20	-	2	15
<u>Religious Ceremonies</u>	28,947	20,868	886	7,160	33
Never Married	20,168	17,428	141	2,581	18
Widowed	892	137	390	364	1
Divorced	7,861	3,285	355	4,214	7
Not Stated & Other	26	18	-	1	7
<u>Civil Ceremonies</u>	17,116	9,927	596	6,564	29
Never Married	9,907	7,634	101	2,157	15
Widowed	536	104	161	271	-
Divorced	6,662	2,187	334	4,135	6
Not Stated & Other	11	2	-	1	8

**TABLE 53. MARRIAGES BY PLACE OF RESIDENCE OF BRIDE
AND GROOM, MARYLAND, 1985**

Place of Residence	Bride	Groom
Total	46,063	46,063
Maryland	36,151	34,913
Pennsylvania	2,985	3,017
Delaware	872	908
Virginia	1,077	1,254
West Virginia	853	860
District of Columbia	1,124	1,178
New Jersey	893	935
New York	435	542
Ohio	185	199
Florida	184	292
Other States	1,155	1,788
Foreign Countries	149	177
Not Stated	-	-

DIVORCES

TABLE 54. ABSOLUTE DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE, REGION, AND POLITICAL SUBDIVISION OF OCCURRENCE, MARYLAND, 1985

Area of Occurrence	ABSOLUTE DIVORCES AND ANNULMENTS			LEGAL GROUNDS					
	Total	Absolute Divorces		Voluntary Separation	Separation for Three Years	Desertion	Adultery	All Other*	
		Divorces	Annulments					Other*	Not Stated
Maryland State	16,187	16,157	30	10,245	3,416	536	552	1,432	6
Northwest Area	1,143	1,137	6	747	135	37	134	90	-
Garrett	66	66	-	52	2	2	10	-	-
Allegany	214	212	2	142	27	7	30	8	-
Washington	438	435	3	274	64	11	58	31	-
Frederick	425	424	1	279	42	17	36	51	-
Baltimore Metro Area	8,717	8,701	16	5,008	2,170	309	211	1,015	4
Baltimore City	3,371	3,363	8	1,692	1,289	120	49	220	1
Baltimore County	2,522	2,519	3	1,450	502	106	67	394	3
Anne Arundel	1,550	1,548	2	1,066	200	42	44	198	-
Carroll	322	322	-	231	47	7	14	23	-
Howard	453	452	1	288	72	13	9	71	-
Harford	499	497	2	281	60	21	28	109	-
National Capital Area	4,436	4,431	5	3,090	933	116	63	233	1
Montgomery	1,887	1,883	4	1,420	302	26	16	122	1
Prince George's	2,549	2,548	1	1,670	631	90	47	111	-
Southern Area	608	607	1	469	61	24	25	28	1
Calvert	113	113	-	84	9	6	8	6	-
Charles	279	279	-	224	32	10	10	3	-
St. Mary's	216	215	1	161	20	8	7	19	1
Eastern Shore Area	1,283	1,281	2	931	117	50	119	66	-
Cecil	234	233	1	167	20	12	25	10	-
Kent	75	75	-	53	6	2	6	8	-
Queen Anne's	75	75	-	51	5	4	6	9	-
Caroline	94	94	-	79	9	1	3	2	-
Talbot	117	117	-	91	8	2	11	5	-
Dorchester	104	104	-	60	16	5	14	9	-
Wicomico	351	351	-	256	39	9	36	11	-
Somerset	74	74	-	55	6	5	8	-	-
Worcester	159	158	1	119	8	10	10	12	-

*Includes Incurable Insanity, Impotence, Imprisonment for Conviction of a Felony, and Any Cause which Renders a Marriage Null and Void from the Beginning. All Annulments are Included.

TABLE 55. ABSOLUTE DIVORCES AND ANNULMENTS BY PARTY TO WHOM DECREE WAS GRANTED,
THREE MARYLAND AREAS OF OCCURRENCE, 1985

Area of Occurrence	Total Number Granted	PARTY TO WHOM DECREE GRANTED		
		Husband	Wife	Not Stated
Maryland State	16,187	6,834	9,353	-
Baltimore City	3,371	1,389	1,982	-
Total Counties	12,816	5,445	7,371	-

TABLE 56. ABSOLUTE DIVORCES AND ANNULMENTS BY PLACE WHERE MARRIAGE WAS PERFORMED,
THREE MARYLAND AREAS OF OCCURRENCE, 1985

Area of Occurrence	Total Number Granted	PLACE WHERE MARRIAGE WAS PERFORMED				
		Maryland	District of Columbia	Virginia	All Other U.S.	Foreign Countries
Maryland State	16,187	11,950	712	569	2,505	448
Baltimore City	3,371	2,809	28	84	327	123
Total Counties	12,816	9,141	684	485	2,178	325
						3
						-
						3

**TABLE 57. ABSOLUTE DIVORCES AND ANNULMENTS BY AGE OF HUSBAND
AND WIFE AT TIME OF DECREE, MARYLAND, 1985**

Age at Time of Decree	Husband	Wife
Total Decrees	16,187	16,187
Under 20 years	13	79
20-24 years	968	1,909
25-29 years	2,957	3,548
30-34 years	3,363	3,469
35-39 years	3,165	2,830
40-44 years	2,265	1,960
45-49 years	1,423	1,019
50-54 years	880	603
55-59 years	529	312
60-64 years	285	180
65 years and over	202	108
Not stated	137	170

TABLE 58. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE AND DURATION OF MARRIAGE, MARYLAND, 1985

Number of Children Reported Under 18 Years of Age	Total Number Granted	DURATION OF MARRIAGE IN YEARS								25 & Over	Not Stated
		Under 2	2-3	4-5	6-7	8-9	10-14	15-19	20-24		
Total	16,187	390	2,081	2,507	2,007	1,537	3,040	2,018	1,236	1,323	48
None	7,669	317	1,524	1,403	984	620	887	396	484	1,030	24
1	4,261	43	432	799	573	487	827	522	402	164	12
2	2,667	14	51	181	303	299	884	689	211	28	7
3	632	1	9	28	52	50	228	211	47	5	1
4	120	-	-	2	6	6	52	43	7	4	-
5	22	-	1	-	1	-	8	9	1	2	-
6 or More	9	-	-	1	-	1	3	1	2	1	-
Not Stated	807	15	64	93	88	74	151	147	82	89	4

TABLE 59. ABSOLUTE DIVORCES AND ANNULMENTS BY NUMBER OF MARRIAGES OF HUSBAND AND NUMBER OF MARRIAGES OF WIFE, MARYLAND, 1985

Number of Marriages of Husband	NUMBER OF MARRIAGES OF WIFE				
	Total	One	Two	Three	Four or More
Total	16,187	12,566	2,879	429	86
One	12,414	10,970	1,224	133	19
Two	2,990	1,357	1,350	213	53
Three	472	144	240	73	11
Four or More	70	23	38	6	3
Not Stated	241	72	27	4	-
					138

COMPARATIVE VITAL STATISTICS

TABLE 60. SELECTED NATALITY DATA BY RACE
FOR MARYLAND AND THE UNITED STATES, 1975-1985

BIRTH RATES*						
Total		White		All Other Races		
Year	Maryland	United States	Maryland	United States	Maryland	United States
1975	13.2	14.9	12.1	13.9	17.3	21.9
1976	13.0	14.9	12.0	14.0	16.7	21.4
1977	12.8	14.8	11.7	13.8	16.8	21.2
1978	12.8	14.8	11.5	13.8	17.1	21.1
1979	13.5	15.4	12.2	14.4	18.0	21.9
1980	13.4	15.3	12.1	14.2	17.2	22.1
1981	13.8	15.9	12.5	14.8	18.0	22.5
1982	14.2	15.9	12.8	14.9	18.3	22.5
1983	14.5	15.8	13.0	14.8	19.0	22.0
1984	15.0	15.5	13.4	14.5	19.7	21.2
1985	15.5	15.8	13.9	14.8	20.1	21.4

FERTILITY RATES**						
Total		White		All Other Races		
Year	Maryland	United States	Maryland	United States	Maryland	United States
1975	57.3	69.2	53.9	65.3	69.0	94.3
1976	55.6	68.4	52.6	64.7	65.5	91.0
1977	53.8	66.7	50.8	63.0	63.3	89.3
1978	53.1	65.8	49.5	62.2	64.4	87.6
1979	55.3	67.8	51.5	64.0	66.7	89.9
1980	54.1	66.6	51.3	62.7	61.6	89.3
1981	56.1	68.5	52.6	64.5	65.1	91.4
1982	57.4	68.4	53.9	64.7	66.4	88.6
1983	58.4	67.4	53.9	64.7	66.4	88.6
1984	60.5	64.5	55.6	62.2	73.6	82.5
1985	62.1	66.2	57.2	63.0	74.8	83.2

PERCENT OF BIRTHS OF LOW BIRTH WEIGHT***						
Total		White		All Other Races		
Year	Maryland	United States	Maryland	United States	Maryland	United States
1975	7.7	7.6	6.1	6.4	12.3	12.5
1976	7.8	7.4	6.1	6.3	12.3	12.3
1977	7.9	7.4	6.1	6.2	12.4	12.2
1978	7.8	7.3	5.8	6.1	12.5	12.1
1979	7.7	7.1	5.6	5.9	12.3	11.9
1980	7.8	7.1	5.7	5.9	12.3	11.9
1981	7.8	6.9	5.8	5.8	11.8	11.6
1982	8.1	6.8	6.0	5.7	12.6	11.5
1983	7.7	6.8	5.7	5.7	11.6	11.4
1984	7.4	6.7	5.4	5.6	11.5	11.1
1985	7.6	6.8	5.4	5.6	12.0	11.1

* Birth Rates are Per 1,000 Population.

** Fertility Rates are Per 1,000 Women Aged 15-44 Years.

*** Until 1979, Births Weighing 2,500 Grams or Less. From 1979, Births Weighing Less Than 2,500 Grams.

**TABLE 60. SELECTED NATALITY DATA BY RACE
FOR MARYLAND AND THE UNITED STATES, 1975-1985 (Continued - 2)**

PERCENT OF BIRTHS TO UNMARRIED WOMEN						
Total		White		All Other Races		
Year	Maryland	United States	Maryland	United States	Maryland	United States
1975	19.1	14.2	6.9	7.3	49.3	44.2
1976	20.3	14.8	7.4	7.7	51.0	45.2
1977	22.0	15.5	8.4	8.2	53.1	46.5
1978	23.2	16.3	9.2	8.7	54.2	47.6
1979	24.7	17.1	10.1	9.4	55.1	48.8
1980	25.7	18.4	11.5	11.0	55.3	48.5
1981	27.3	18.9	13.0	11.6	56.4	48.5
1982	27.7	19.4	13.5	12.1	56.8	48.8
1983	28.4	20.3	13.9	12.8	58.1	50.0
1984	29.0	21.0	14.5	13.4	58.4	50.8
1985	29.1	22.0	14.8	14.5	57.8	51.4

PERCENT OF BIRTHS OF FOURTH ORDER OR HIGHER						
Total		White		All Other Races		
Year	Maryland	United States	Maryland	United States	Maryland	United States
1975	8.9	11.6	8.2	10.6	10.7	15.8
1976	8.1	11.1	7.4	10.1	9.9	15.2
1977	7.6	10.6	6.6	9.6	9.6	14.8
1978	7.5	10.3	6.7	9.4	9.6	14.8
1979	7.2	10.1	6.4	9.1	8.8	14.0
1980	6.5	9.8	5.6	8.8	8.5	13.9
1981	6.8	10.3	5.9	8.7	8.7	13.9
1982	6.8	9.6	5.7	8.6	9.2	13.8
1983	6.8	9.6	5.7	8.6	9.0	13.9
1984	6.8	9.6	5.7	8.5	9.0	13.7
1985	6.8	9.5	5.7	8.5	9.2	13.7

PERCENT OF BIRTHS WITH LATE* OR NO PRENATAL CARE						
Total		White		All Other Races		
Year	Maryland	United States	Maryland	United States	Maryland	United States
1975	3.4	6.0	2.4	5.0	5.7	10.4
1976	3.4	5.7	2.5	4.8	5.6	9.8
1977	3.0	5.6	2.4	4.7	4.6	9.5
1978	2.9	5.4	2.2	4.5	4.5	9.1
1979	6.3	5.1	4.9	4.3	9.2	9.1
1980	3.5	5.0	2.6	4.1	5.3	8.4
1981	3.6	5.2	2.6	4.3	6.2	8.9
1982	3.8	5.5	2.6	4.5	6.2	9.3
1983	4.1	5.6	2.7	4.6	7.0	9.4
1984	3.8	5.6	2.4	4.7	6.8	9.2
1985	3.9	5.7	2.6	4.7	7.1	9.5

* Care Beginning in the Third Trimester of Pregnancy. Excludes Not Stated or Not Reported.

** Data Not Available

TABLE 61. SELECTED MORTALITY DATA BY RACE
FOR MARYLAND AND THE UNITED STATES, 1975-1985

Year	DEATH RATES*					
	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1975	7.8	8.9	8.0	9.0	7.1	8.3
1976	7.9	8.9	8.1	9.0	7.3	8.2
1977	7.8	8.8	8.0	8.9	6.8	8.1
1978	8.0	8.8	8.4	9.0	6.7	8.1
1979	7.8	8.7	8.1	8.8	6.5	7.9
1980	8.1	8.8	8.5	8.9	6.8	7.9
1981	8.0	8.6	8.4	8.8	6.8	7.6
1982	8.0	8.5	8.3	8.7	7.1	7.3
1983	8.1	8.6	8.5	8.8	7.1	7.4
1984	8.1	8.6	8.5	8.9	7.0	7.3
1985	8.3	8.7	8.7	9.0	7.2	7.4

Year	INFANT MORTALITY RATES PER 1,000 LIVE BIRTHS					
	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1975	17.6	16.1	15.6	14.2	22.5	24.2
1976	17.3	15.2	13.7	13.3	25.7	23.5
1977	14.4	14.1	11.5	12.3	21.1	21.7
1978	14.4	13.8	11.5	12.0	20.9	21.1
1979	14.6	13.1	11.4	11.4	21.1	19.8
1980	14.1	12.6	11.4	11.0	19.7	19.1
1981	12.8	11.9	10.6	10.5	17.3	17.8
1982	12.0	11.5	9.0	10.1	18.2	17.3
1983	11.7	11.2	8.9	9.7	17.3	16.8
1984	11.7	10.8	9.8	9.4	15.7	16.1
1985	11.9	10.6	9.0	9.3	17.8	15.8

Year	NEONATAL MORTALITY RATES PER 1,000 LIVE BIRTHS					
	Total		White		All Other Races	
	Maryland	United States	Maryland	United States	Maryland	United States
1975	13.3	11.6	12.0	10.4	16.6	16.8
1976	13.1	10.9	10.4	9.7	19.8	16.3
1977	10.8	9.9	8.7	8.7	15.6	14.7
1978	11.0	9.5	8.7	8.4	16.0	14.0
1979	10.5	8.9	8.3	7.9	15.5	12.9
1980	10.2	8.5	8.2	7.5	14.4	11.5
1981	9.4	8.0	7.8	7.1	12.6	11.8
1982	8.4	7.7	6.3	6.8	12.9	11.3
1983	8.1	7.3	6.1	6.4	12.2	10.8
1984	8.1	7.0	6.7	6.2	10.8	10.2
1985	8.2	7.0	6.0	6.1	12.7	10.3

*Death Rates are Per 1,000 Population.





DO NOT CIRCULATE



